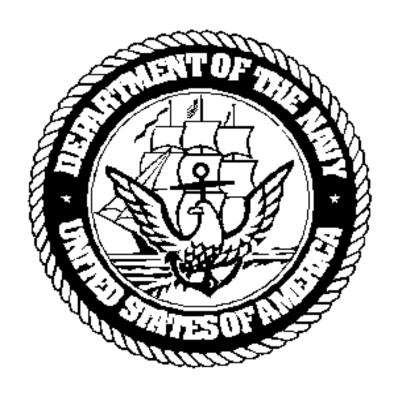
DEPARTMENT OF THE NAVY

FY 2003

BUDGET ESTIMATES



MILITARY CONSTRUCTION NAVAL AND MARINE CORPS RESERVE PROGRAM

JUSTIFICATION DATA
Submitted to Congress
February 2002

FY 2003 Military Construction Program Naval and Marine Corps Reserve Summary of Locations

State/Country	A	Auth. Request	Appr. Request
Inside The United States		<u>(\$000)</u>	<u>(\$000)</u>
GEORGIA		12,630	12,630
LOUISIANA		18,790	18,790
MONTANA		5,905	5,905
NEW YORK		2,030	2,030
TEXAS		4,140	4,140
VIRGINIA		4,770	4,770
	Subtotal	48,265	48,265
Various Locations			
Various Locations		2,509	2,509
Various Locations		780	780
	Subtotal	3,289	3,289
Total - FY 2	003 Military Construction	51,554	51,554

FY 2003 Military Construction Program Naval and Marine Corps Reserve Index Of Locations For Navy and Marines

	Proj No.	Location	Auth of Appn Request (\$000)	Appn Request (\$000)	% Design As Of Jan 02	Page No.
		Inside The United States				
GEORGIA		NAVAL AIR STATION				
		ATLANTA, GEORGIA				
3	344	BACHELOR ENLISTED QUARTERS	6,730	6,730	2	17
		Subtota	1 6,730	6,730		
		MARINE CORPS RESERVE CENTER				
_		SAVANNAH, GEORGIA				
9	955	RESERVE TRAINING BUILDING	5,900	5,900	20	23
		Subtota Total - GEORG	-,	5,900 12,630		
LOUISIANA		Total - GEORG	IA 12,030	12,030		
200.00.00		NAVAL AIR STATION, JOINT RESERVE BASE				
		NEW ORLEANS, LOUISIANA				
2	223	RUNWAY AND TAXIWAY EXTENSION	14,600	14,600	2	39
	137	ENGINE MAINTENANCE SHOP ADDITION	1,500	1,500	2	31
4	459	HAZARDOUS MATERIAL STORAGE	2,690	2,690	2	35
		Subtota	-,	18,790		
MONTANA		Total - LOUISIAN	A 18,790	18,790		
WONTANA		NAVAL RESERVE CENTER				
		BILLINGS, MONTANA				
1	177	RESERVE CENTER WITH LAND	5,905	5,905	2	45
		Subtota	J 5,905	5,905		
		Total - MONTAN	A 5,905	5,905		
NEW YORK						
		MARINE CORPS RESERVE CENTER				
_	- 45	SYRACUSE, NEW YORK	0.000	0.000	0	50
5	545	COMBAT VEHICLE MAINTENANCE SHOP Subtota	2,030	2,030	2	53
		Total - NEW YOR	,	2,030 2,030		
TEXAS		Total - NEW TON	K 2,030	2,030		
TEXTO		NAVY MARINE CORPS RESERVE CENTER				
		WACO, TEXAS				
0	014	COMBAT VEHICLE MAINTENANCE SHOP	4,140	4,140	2	61
		Subtota	l 4,140	4,140		
		Total - TEXA	S 4,140	4,140		
VIRGINIA		NAVAL AND MADINE CORDS DESERVE SENTE	D			
		NAVAL AND MARINE CORPS RESERVE CENTE	К			
2	308	NORFOLK, VIRGINIA RESERVE CENTER ADDITION	4,770	4,770	35	69
3	500	Subtota		4,770	55	03
		Total - VIRGIN		4,770		
		Total - Inside The United State	,	48,265		

FY 2003 Military Construction Program Naval and Marine Corps Reserve Index Of Locations For Navy and Marines

State/Country	Proj No.	Location	Auth of Appn Request (\$000)	Appn Request (\$000)	% Design As Of Jan 02	Page No.
		Various Locations				
	503	PLANNING AND DESIGN	2,509	2,509	0	73
	213	UNSPECIFIED MINOR CONSTRUCTION	780	780		77
		Total - Various Locations	3,289	3,289		
		Total - FY 2003 Military Construction Progran	n 51,554	51,554		

FY 2003 Military Construction Program Naval and Marine Corps Reserve Index Of Locations For Navy Only

State/Country	Proj No.	Location		Auth of Appn Request (\$000)	Appn Request (\$000)	% Design As Of Jan 02	Page No.
		Inside The United States					
GEORGIA		NAVAL AIR STATION					
		ATLANTA, GEORGIA					
	344	BACHELOR ENLISTED QUARTERS		6,730	6,730	2	17
	011	Brieffeld Charlet Ed Goritte End	Subtotal	6,730	6,730	_	••
		MARINE CORPS RESERVE CENTER		2,122	2,122		
		SAVANNAH, GEORGIA					
	955	RESERVE TRAINING BUILDING		5,900	5,900	20	23
			Subtotal	5,900	5,900		
		Total -	GEORGIA	12,630	12,630		
LOUISIANA							
		NAVAL AIR STATION, JOINT RESERVE	BASE				
		NEW ORLEANS, LOUISIANA					
	223	RUNWAY AND TAXIWAY EXTENSION		14,600	14,600	2	39
	437	ENGINE MAINTENANCE SHOP ADDITIO	N	1,500	1,500	2	31
	459	HAZARDOUS MATERIAL STORAGE	0.1	2,690	2,690	2	35
		T. (1.1.1	Subtotal	18,790	18,790		
MONTANIA		Total - LC	DUISIANA	18,790	18,790		
MONTANA		NAVAL RESERVE CENTER					
		BILLINGS, MONTANA					
	177	RESERVE CENTER WITH LAND		5,905	5,905	2	45
		RESERVE SERVER WITH EARS	Subtotal	5,905	5,905	_	.0
		Total - M	OUDIONA		5,905		
TEXAS				3,333	3,000		
-		NAVY MARINE CORPS RESERVE CENT	ER				
		WACO, TEXAS					
	014	COMBAT VEHICLE MAINTENANCE SHO	P	4,140	4,140	2	61
			Subtotal	4,140	4,140		
		Total	- TEXAS	4,140	4,140		
VIRGINIA							
		NAVAL AND MARINE CORPS RESERVE	CENTER				
	• • •	NORFOLK, VIRGINIA				_	
	308	RESERVE CENTER ADDITION	0.14.4.1	4,770	4,770	35	69
		₩ 4.4	Subtotal	4,770	4,770		
			VIRGINIA	•	4,770		
		Total - Inside The Unit	ea States	46,235	46,235		

Various Locations

FY 2003 Military Construction Program Naval and Marine Corps Reserve Index Of Locations For Navy Only

			Auth of Appn	Appn	% Design	
	Proj		Request	Request	As Of	Page
State/Country	No.	Location	(\$000)	(\$000)	Jan 02	No.
	503	PLANNING AND DESIGN	2,509	2,509	0	73
	213	UNSPECIFIED MINOR CONSTRUCTION	780	780		77
		Total - Various Locations	3,289	3,289		
		Total - FY 2003 Military Construction Progra	m 49,524	49,524		

FY 2003 Military Construction Program Naval and Marine Corps Reserve Index Of Locations For Marines Only

State/Country	Proj No.	Location	Auth of Appn Request (\$000)	Appn Request (\$000)	% Design As Of I Jan 02	Page No.
		Inside The United States				
NEW YORK						
		MARINE CORPS RESERVE CENTER				
		SYRACUSE, NEW YORK				
	545	COMBAT VEHICLE MAINTENANCE SHOP	2,030	2,030	2	53
		Subtotal	2,030	2,030		
		Total - NEW YORK	2,030	2,030		
		Total - Inside The United States	2,030	2,030		
		Total - FY 2003 Military Construction Progra	m 2,030	2,030		

FY 2003 Military Construction Program Naval and Marine Corps Reserve Mission Status Index

Installation/Location	Proj No.	Project Title		Mission Status
	Inside	e The United States		
GEORGIA NAVAL AIR STATION ATLANTA, GEORGIA	344	BACHELOR ENLISTED QUARTERS	6,730	Current
MARINE CORPS RESERVE CENTER SAVANNAH, GEORGIA	955	RESERVE TRAINING BUILDING	5,900	Current
LOUISIANA				
NAVAL AIR STATION, JOINT RESERVE BAS NEW ORLEANS, LOUISIANA	E223	RUNWAY AND TAXIWAY EXTENSION	14,600	Current
NAVAL AIR STATION, JOINT RESERVE BAS NEW ORLEANS, LOUISIANA	E437	ENGINE MAINTENANCE SHOP ADDITION	1,500	Current
NAVAL AIR STATION, JOINT RESERVE BAS NEW ORLEANS, LOUISIANA	E459	HAZARDOUS MATERIAL STORAGE	2,690	Current
MONTANA NAVAL RESERVE CENTER BILLINGS, MONTANA	177	RESERVE CENTER WITH LAND	5,905	Current
NEW YORK MARINE CORPS RESERVE CENTER SYRACUSE, NEW YORK	545	COMBAT VEHICLE MAINTENANCE SHOP	2,030	Current
TEXAS NAVY MARINE CORPS RESERVE CENTER WACO, TEXAS	014	COMBAT VEHICLE MAINTENANCE SHOP	4,140	Current
VIRGINIA NAVAL AND MARINE CORPS RESERVE CENTER NORFOLK, VIRGINIA	308	RESERVE CENTER ADDITION	4,770	Current
Various Locations	<u>Vario</u>	us Locations		
NAVAL AND MARINE CORPS INSTALLATIONS VARIOUS LOCATIONS	213	UNSPECIFIED MINOR CONSTRUCTION	780	Current

FY 2003 Military Construction Program Naval and Marine Corps Reserve Installation Index

Installation	Location	DD1390 PageNo
NAVAL AIR STATION	<u>A</u> ATLANTA, GEORGIA	13
NAVAL RESERVE CENTER	<u>B</u> BILLINGS, MONTANA	43
NAVAL AIR STATION, JOINT RESERVE BASE NAVAL AND MARINE CORPS RESERVE CENTER	<u>N</u> NEW ORLEANS, LOUISIANA NORFOLK, VIRGINIA	27 65
MARINE CORPS RESERVE CENTER MARINE CORPS RESERVE CENTER	<u>\$</u> SAVANNAH, GEORGIA SYRACUSE, NEW YORK	21 49
NAVY MARINE CORPS RESERVE CENTER	<u>W</u> WACO, TEXAS	57

APPROPRIATION MILITARY CONSTRUCTION, NAVAL RESERVE

Department of the Navy
Annual Budget Estimates

FY 2003
Budget

SECTION 1 – APPROPRIATION LANGUAGE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the reserve components of the Navy and Marine Corps as authorized by Chapter 1803 of Title 10, United States Code, and Military Construction Authorization Acts, [\$52,601,000] \$51,554,000 to remain available until September 30, [2006] 2007.

SECTION 2 – EXPLANATION OF LANGUAGE CHANGES

1. Deletion of FY 2002 appropriations shown in brackets.

DEPARTMENT OF THE NAVY FY 2003 MILITARY CONSTRUCTION PROGRAM NAVAL AND MARINE CORPS RESERVE

SPECIAL PROGRAM CONSIDERATIONS

POLLUTION ABATEMENT:

The military construction projects in this program will be designed to meet environmental standards. The Military Construction projects proposed are primarily for the abatement of existing pollution problems at Naval and Marine Corps installations and have been reviewed to ensure that corrective design is accomplished in accordance with specific standards and criteria.

ENERGY CONSERVATION:

The military construction projects proposed in this program will be designed for minimum energy consumption.

FLOODPLAIN MANAGEMENT AND WETLANDS PROTECTION:

Proposed land acquisition, disposals, and installation construction projects have been planned to allow the proper management of floodplains and the protection of wetlands by avoiding long and short-term adverse impacts, reducing the risk of flood losses, and minimizing the loss or degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Numbers 11988 and 11990.

DESIGN FOR ACCESSIBILITY OF PHYSICALLY HANDICAPPED PERSONNEL:

In accordance with Public Law 90-480, provisions for physically handicapped personnel will be provided for, where appropriate, in the design of facilities included in this program.

PRESERVATION OF HISTORICAL SITES AND STRUCTURES:

Facilities included in this program do not directly or indirectly affect a district, site, building, structure, object or setting listed in the National Register of Historic Places, except as noted on the DD Form 1391.

PLANNING IN THE NATIONAL CAPITAL REGION:

Projects located in the National Capital Region are submitted to the National Capital Planning Commission for budgetary review and comment as part of the commission's annual review of the Future Years Defense Program (FYDP). Construction projects within the District of Columbia, with the exception of the Bolling/Anacostia area, are submitted to the Commission for approval prior to the start of construction.

ENVIRONMENTAL PROTECTION:

In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969 (Public Law 91-190), the environmental impact analysis process has been completed or is actively underway for all projects in the military construction program.

ECONOMIC ANALYSIS:

Economics are an inherent aspect of project development and design of military construction projects. Therefore, all projects included in this program represent the most economical use of resources. Where alternatives can be evaluated, a primary economic analysis was prepared and the results indicated on the DD Form 1391.

RESERVE MANPOWER POTENTIAL:

The reserve manpower potential to meet and maintain authorized strengths of all reserve flying/non-flying units in those areas in which these facilities are to be located has been reviewed. It has been determined, in coordination with the other services having reserve flying/non-flying units in these areas, that the number of units of the reserve components of the Armed Forces presently located in those areas, and those which have been allocated to the areas for future activation, is not and will not be larger than the number that reasonably can be expected to be maintained at authorization strength considering the number of persons living in the areas who are qualified for membership in those reserve units.

DEPARTMENT OF THE NAVY FY 2003 MILITARY CONSTRUCTION PROGRAM NAVAL AND MARINE CORPS RESERVE

SPECIAL PROGRAM CONSIDERATIONS (Continued)

CONSTRUCTION CRITERIA MANUAL:

Unless otherwise noted, the projects are within the criteria or scope prescribed in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

1. Component	EN 2002 CHARD AND DECERVE	2. Date
NAVY	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION	2/12/02
3. Installation and Location	on	4. Area Constr.
NAVAL AIR ST	ATION	Cost Index
ATLANTA, GEO	RGIA	0.91
5. Frequency And Type C FIVE DAYS PE	Of Utilization R WEEK PLUS THREE WEEKENDS PER MONTH	
6. Other Active/Guard/Re	eserve Installations Within 25 Miles	
AIR FORCE PLANT ONE AIR FORCE RE TWO ARMY BASES ONE AIR NATIONAL TWO ARMY RESERVE	ESERVE BASE L GUARD CENTER	
7. Projects Requested In	This Program	
Category		esign Status
<u>Code</u> <u>Project Ti</u> 721.11 BACHEL (32,67	OR ENLISTED QUARTERS 3,036 m2 6,730 12	<u>Complete</u> /00 03/03
Facilities ide Reserve Forces	Facilities Board Recommendation ntified in Item 6 have been examined by the State Facilities Board for possible joint use/expansion. mmends approval for joint use construction.	19
9. Land Acquisition Requ	uired	
None		(Number Of Acres)
10. Projects Planned In N	Vext Four Years	
_	Title PUBLIC WORKS COMPLEX (21,000 SF) 07	Cost Scope (\$000) 1,951 m2 4,765

NAVY MILITARY CONS	TRUCTION 2/12/02
3. Installation and Location NAVAL AIR STATION ATLANTA, GEORGIA	4. Area Constr. Cost Index 0.91

11. Personnel Strength As Of 6/30/01

		Perma	nent			Guard	/Reserve	
	Total	Officer	Enlisted	Civilian	Total	Officer	Enlisted	Civilian
Authorized	1,313	129	1,064	120	4,506	990	3,516	0
Actual	1,293	129	1,044	120	3,906	953	2,953	0

12. Reserve Unit Data

Strength

	Stre	engtn
Unit Designation	Authorized	Actual
VMFA-142	309	309
MAG-42	263	248
MAG-42 ACE	77	99
HMLA-773	175	154
MALS-42	266	171
MWSS-472	282	173
4TH LAAD HQ	15	16
4TH LAAD BTR B	133	112
NAVY RESERVE CENTER	882	859
MARINE CORPS RESERVE CTR	333	259
AEWRON SEVEN SEVEN (VAW -77)	37	31
NAS PENSACOLA 0267	124	65
NAVAL AIR BASE SUP 0167	29	86
NAS JACKSONVILLE 0167	107	87
CARRIER GROUP 0267	25	24
COMNAVAIREASTLANT 0167	26	27
NAS WHITING FIELD 0167	92	68
CV SOUTHEASET 0367	125	121
FLELOGSUPPRON 46 (VR-46)	153	129
CV SOUTHEAST 0267	135	137
STRIKE FITRON 203 (VFA-203)	139	98
4 MAW MWSS 742	7	9
4TH MAWMED MACG 42 DET A	5	9
4 MAW MEDMAG 42 HQ	20	24
SECGRU ATLANTA	32	31
VOLTRAUNIT 6767	0	47
NAWC TSD 0167	11	9

1. Component NAVY	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION				
3. Installation and Location			4. Area Constr. Cost Index		
NAVAL AIR STATION ATLANTA, GEORGIA			0.91		
DIAHQ 1567	20	26			
EUROPEAN COMMAND JAC 0167	187	192			
OFFICE OF NAVAL INTELL 210	9 27	28			
VTU INTELLIGENCE 108	32	27			
NH JAX DET A	31	39			
SECGRU VTU ATLANTA	0	4			
RECORDS REVIEW NAS ATL	0	5			
13. Major Equipment And Aircraft					
Type	Authorized	Actual			
FA-18A	24	24			
E-2C	4	4			
C-9	3	3			
H-1	19	19			

1

1

C-12

1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM					2. Date 2/12/02
3. Installation and Location/UIC: N00196 4. Project Title						
NAVAL AIR STATION ATLANTA, GEORGIA				BACHELOR ENLISTED QUARTERS		
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost	
0505196N		721.11	3	44	6,730	

9. COST ESTIMATES

7. COST ESTIMATES					
Item	U/M	Quantity	Unit Cost	Cost (\$000)	
BACHELOR ENLISTED QUARTERS (32,679 SF)	m2	3,036	-	5,250	
BACHELOR ENLISTED QUARTERS (E1-E4) (32,679	m2	3,036	1,598	(4,850)	
SF)					
ANTI-TERRORISM/FORCE PROTECTION	LS	-	_	(280)	
INFORMATION SYSTEMS	LS	-	_	(60)	
TECHNICAL OPERATING MANUALS	LS	-	_	(60)	
SUPPORTING FACILITIES	LS	-	_	590	
ELECTRICAL UTILITIES	LS	-	_	(70)	
MECHANICAL UTILITIES	LS	-	_	(170)	
PAVING AND SITE IMPROVEMENTS	LS	-	_	(350)	
SUBTOTAL	-	-	-	5,840	
Contingency (5.0%)	-	-	-	290	
TOTAL CONTRACT COST	-	-	-	6,130	
Supervision Inspection & Overhead (6.0%)	-	-	-	370	
SUBTOTAL	-	-	_	6,500	
DESIGN BUILD DESIGN COST	LS	-	_	230	
TOTAL REQUEST	-	-	_	6,730	
EQUIPMENT FROM OTHER APPROPRIATIONS			(NON-ADD)		

10. Description of Proposed Construction

Steel-frame, masonry facility with standing seam metal roof; includes 46 ''1+1'' modules. Site improvements include: paved drives, walks and parking areas. Also included is a lobby for centralized bachelor enlisted quarters (BEQ) check-in, and operating and maintenance support information (Technical Operating Manuals). Facility will be constructed for earthquake Zone 2A. Includes anti-terrorism/force protection features.

Intended Grade Mix: 84 E1-E4; 4 E5-E6

Maximum Utilization: 92 E1-E4

11. Requirement: 149 PN Adequate: 48 PN Substandard: 101 PN

PROJECT:

Constructs a new bachelor enlisted quarters. (Current mission)

(Continued On DD 1391C)

1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02
3. Installation and Lo	cation/UIC:N00196 STATION ATLANTA, GEORGIA	
4. Project Title BACHELOR E		Project Number 344

(...continued)

REQUIREMENT:

Adequate and efficiently configured bachelor housing for 149 E1-E9 personnel with a deficit of 84 E1-E4 personnel, 15 E5-E6 personnel and 2 E7-E9 personnel.

CURRENT SITUATION:

Housing is required at Naval Air Station (NAS) Atlanta for a total of 128 active duty and reserve personnel in grades E1-E4. NAS Atlanta currently has adequate housing for 44 E1-E4 personnel, leaving a deficit of 84. This project will house 84 E1-E4 and four E5-E6 personnel who will live in the Bachelor Housing Area and act as Resident Advisors. This project will satisfy the requirement for E1-E4 personnel at NAS Atlanta.

IMPACT IF NOT PROVIDED:

El through E4 personnel will continue to have to live off base in the high-cost Atlanta area and/or commute from long distances. They will endure a lower quality of life to the detriment of morale and retention efforts.

12. Supplemental Data:

A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)

(1) Status:

(A)	Date	Design	Started	12/00
(B)	Date	Design	35% Complete	09/02
(C)	Date	Design	Complete	03/03

- (D) Percent Complete As Of September 2001...... 2%
- (E) Percent Complete As Of January 2002..... $2\mbox{\%}$
- (F) Type of Design Contract..... Design Build
- (G) Parametric Estimate used to develop cost..... Yes
- (H) Energy study/life-cycle analysis performed...... Yes

(2) Basis:

- (A) Standard or Definitive Design: Yes
- (B) Where Design Was Most Recently Used: NAVY BEQ STANDARD

1. Component NAVY FY 2003 MILITARY CONSTRUCTION PROGRAM 2. Date			317
3. Installation and Location/UIC:N00196 NAVAL AIR STATION ATLANTA, GEORGIA 4. Project Title BACHELOR ENLISTED QUARTERS (continued) (3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications	-	FV 2003 MILITARY CONSTRUCTION PROCRAM	
NAVAL AIR STATION ATLANTA, GEORGIA 4. Project Title BACHELOR ENLISTED QUARTERS (continued) (continued) (3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications			2/12/02
4. Project Title BACHELOR ENLISTED QUARTERS (continued) (3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications			
(continued) (3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications		STATION ATLANTA, GEORGIA	7. Duais at Number
(3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications	-	CNLISTED QUARTERS	_
(A) Production of Plans and Specifications	(continued)		1
(B) All Other Design Costs			
(C) Total	(A)	Production of Plans and Specifications	175
(D) Contract	(B)	All Other Design Costs	58
(4) Contract Award	(C)	Total	233
(4) Contract Award	(D)	Contract	58
(5) Construction Start	(E)	In-House	175
(6) Construction Completion	(4) Co	ntract Award	12/02
B. Equipment associated with this project which will be provided from other appropriations: NONE. C. FY 2001 Unaccompanied Housing Real Property Maintenance Conducted: \$0 D. FY 2002 Unaccompanied Housing Real Property Maintenance Conducted: \$0 E. Future Unaccompanied Housing Real Property Maintenance Requirements: \$1,647,000 Activity POC: MR. LARRY WHITE Phone No: (770)-919-6519 HOINT USE CERTIFICATION: The Director of Naval Reserve certifies that this project has been considered.	(5) Co	nstruction Start	02/03
other appropriations: NONE. C. FY 2001 Unaccompanied Housing Real Property Maintenance Conducted: \$0 D. FY 2002 Unaccompanied Housing Real Property Maintenance Conducted: \$0 E. Future Unaccompanied Housing Real Property Maintenance Requirements: \$1,647,000 Activity POC: MR. LARRY WHITE Phone No: (770)-919-6519 HOINT USE CERTIFICATION: The Director of Naval Reserve certifies that this project has been considered.	(6) Co	nstruction Completion	10/04
D. FY 2002 Unaccompanied Housing Real Property Maintenance Conducted: \$0 E. Future Unaccompanied Housing Real Property Maintenance Requirements: \$1,647,000 Activity POC: MR. LARRY WHITE Phone No: (770)-919-6519 HOINT USE CERTIFICATION: The Director of Naval Reserve certifies that this project has been considered.			ovided from
\$0 E. Future Unaccompanied Housing Real Property Maintenance Requirements: \$1,647,000 Activity POC: MR. LARRY WHITE Phone No: (770)-919-6519 JOINT USE CERTIFICATION: The Director of Naval Reserve certifies that this project has been considered.		Unaccompanied Housing Real Property Maintenance Con	ducted:
\$1,647,000 Activity POC: MR. LARRY WHITE Phone No: (770)-919-6519 JOINT USE CERTIFICATION: The Director of Naval Reserve certifies that this project has been considered		Unaccompanied Housing Real Property Maintenance Con	ducted:
JOINT USE CERTIFICATION: The Director of Naval Reserve certifies that this project has been considered			irements:
The Director of Naval Reserve certifies that this project has been considered	Activity P	OC: MR. LARRY WHITE Phone No: (770)-919-6519	
	IOINT USE CERTIF	ICATION:	

1. Component	EV 2002 CHADD AND DECEDVE	2. Date
NAVY	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION	2/12/02
3. Installation and Locat	ion	4. Area Constr.
MARINE CORPS	S RESERVE CENTER	Cost Index
SAVANNAH, GI	EORGIA	0.82
5. Frequency And Type Five days a	Of Utilization week, plus three weekends a month.	·
6. Other Active/Guard/R	Reserve Installations Within 25 Miles	
None		
7. Projects Requested In		_
Category <u>Code</u> Project T		gn Status <u>Complete</u>
	E CORPS RESERVE CTR (43,368 4,029 m2 5,900 12/0	_
"facilities io Reserve Forces	Facilities Board Recommendation dentified in item 6 have been examined by the State s Facilities board for possible joint use/expansion. commended appproval of the construction project.	19 Apr 01 (Date)
9. Land Acquisition Req	quired	0
NOTIC		(Number Of Acres)
10. Projects Planned In	Next Four Years	
Project No NONE	<u>Title</u> <u>PY</u>	Cost <u>Scope</u> (\$000)
NONE		

1. Component NAVY	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION						2. Date 2/12/02	
3. Installation and Location						4. Are	ea Constr.	
MARINE CORPS F	RESERVE CEN	ITER				Со	st Index	
SAVANNAH, GEOF	RGIA					0.8	2	
11. Personnel Strength As C	Of 30 Jun 01							
	Peri	manent			Guard	l/Reserve		
Total	al Office:	r Enlisted	Civilian	Total	Officer	Enlisted	l Civilian	
Authorized 16		15	0	183	8	175	0	
Actual 16	1	15	0	183	8	175	0	
12. Reserve Unit Data								
				Stre	ngth			
Unit Designation			Authori	zed	Actua	1		
2d Beach & Termin. 4th Landing Suppo 4th Force Service	rt Battali	on,			199			
4th Landing Suppo	rt Battalio Support G	on,			199			
4th Landing Suppo 4th Force Service	rt Battalio Support G	on,	SMCR		199			
4th Landing Suppo 4th Force Service 13. Major Equipment And A	rt Battalio Support G	on, roup, FMF, U	SMCR		199			
4th Landing Suppo 4th Force Service 13. Major Equipment And A	rt Battalio Support G	on, roup, FMF, U Authorized	SMCR Actual		199			
4th Landing Support 4th Force Service 13. Major Equipment And A Type M998 HMMWV M484 5-Ton Truck	rt Battalio Support G	on, roup, FMF, U Authorized	SMCR Actual		199			
4th Landing Suppo 4th Force Service 13. Major Equipment And A Type M998 HMMWV M484 5-Ton Truck Water Bull	rt Battalio Support G	on, roup, FMF, U Authorized 2 2	SMCR Actual 2 2		199			
4th Landing Support 4th Force Service 13. Major Equipment And A Type M998 HMMWV M484 5-Ton Truck Water Bull M105 Trailer	rt Battalio	on, roup, FMF, U Authorized 2 2 2	SMCR Actual 2 2 2		199			
4th Landing Suppo 4th Force Service 13. Major Equipment And A Type M998 HMMWV	rt Battalic Support G	Authorized 2 2 1	Actual 2 2 2 1		199			
4th Landing Suppo 4th Force Service 13. Major Equipment And A Type M998 HMMWV M484 5-Ton Truck Water Bull M105 Trailer TRAM, Forklift 4,	rt Battalic Support G: Aircraft 000 lbs t 4,000 lbs	Authorized 2 2 1	Actual 2 2 2 1		199			

Floodlight Sets, Skid

1. Component NAVY	FY	2003 MILITARY	CONSTR	UCTION PR	ROGRAM	2. Date 2/12/02
3. Installation and Location/UIC: N62154 4. Project Title						
MARINE CORPS RESERVE CENTER SAVANNAH, GEORGIA				RESERVE TRAINING BUILDING		
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost	
0505796М		171.15	9	55	5,900	

9. COST ESTIMATES

9. COST ESTIMAT	LS			
Item	U/M	Quantity	Unit Cost	Cost (\$000)
RESERVE TRAINING BUILDING (43,368 SF)	m2	4,029	-	4,630
RESERVE TRAINING BUILDING (35,090 SF)	m2	3,260	1,032	(3,360)
VEHICLE MAINTENANCE FACILITY (4,607 SF)	m2	428	1,409	(600)
ANTI-TERRORISM/FORCE PROTECTION	LS	-	_	(40)
PARACHUTE/SURVIVAL EQUIPMENT SHOP (3,670	m2	341	1,483	(510)
SF)				
TECHNICAL OPERATING MANUALS	LS	-	_	(30)
INFORMATION SYSTEMS	LS	-	_	(40)
BUILT-IN EQUIPMENT	LS	-	-	(50)
SUPPORTING FACILITIES	LS	-	_	680
WASH PAD WITH OIL/WATER SEPARATOR	LS	-	-	(250)
ELECTRICAL UTILITIES	LS	-	-	(70)
MECHANICAL UTILITIES	LS	-	-	(100)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(260)
SUBTOTAL	-	-	-	5,310
Contingency (5.0%)	-	-	-	270
TOTAL CONTRACT COST	-	-	_	5,580
Supervision Inspection & Overhead (6.0%)	-	-	-	320
TOTAL REQUEST	-	-	_	5,900
EQUIPMENT FROM OTHER APPROPRIATIONS		_	(NON-ADD)	_

10. Description of Proposed Construction

Reserve training building will be a steel-framed structure with brick veneer; concrete foundation and floors; standing seam metal roof; metal doors and frames; mechanical, electrical, fire protection systems; heating, ventilation, and air conditioning systems. The vehicle maintenance building will be a one-story, high-bay, steel-framed structure with brick veneer; concrete foundation and floor; standing seam metal roof; metal doors and frames; roll up doors; mezzanine storage area; mechanical, electrical, fire protection systems; heating, ventilation, and air conditioning systems. The paraloft building will be contained within a two-story, steel-framed structure with brick veneer; concrete foundation and floors; built-up roofing; metal doors and frames; roll up doors; mechanical, electrical and fire protection systems; heating and

(Continued On DD 1391C)

1. Component
NAVY
FY 2003 MILITARY CONSTRUCTION PROGRAM

2. Date
2/12/02

3. Installation and Location/UIC: N62154
MARINE CORPS RESERVE CENTER SAVANNAH, GEORGIA

4. Project Title
RESERVE TRAINING BUILDING

7. Project Number
955

(...continued)

ventilation systems. The wash pad will be connected to a recyclable wash water system and will include all electrical and mechanical requirements. The construction of this project will provide anti-terrorism force protection features.

11. Requirement: 4,029 m2 Adequate: 0 m2 Substandard: 0 m2

PROJECT:

Provide a Marine Corps Reserve Training Center in Savannah, GA to support 2nd Beach and Terminal Operations Company (2nd BTO), located at Hunter Airfield, Ft. Stewart, GA. (Current mission)

REQUIREMENT:

Adequate, properly configured space, equipment and communications are necessary to support all aspects of training, recruiting and administration of a Marine Corps Reserve Beach and Terminal Operations Company. Included in this requirement are training and administration, an armory, supply and equipment storage areas, classroom and outside storage for equipment. This requirement also includes space for delivery, staging and warehousing of materials as part of the container handling management, Air Freight Operations capability and Air Delivery support components of the 2nd BTO mission, and paraloft and rigging room for the maintenance of the unit's parachutes.

The mission of 2nd BTO is to direct designated beach/port, railhead, Airhead, and Cargo Terminal Operations including: provide personnel and equipment for the loading, unloading, and movement of supplies at beaches, ports, railheads and airfields, or in supply dumps and depots; develop and maintain skills in cargo handling operations to include container handling management; provide an Air Delivery support, as directed.

CURRENT SITUATION:

The 2nd BTO is comprised of 4 platoons: 1st Longshoreman Platoon, Shipping and Receiving Platoon, Air Delivery Platoon, and Headquarters Platoon. The 2nd BTO Co., 4th Landing Support Battalion (4th LSB), 4th Force Service Support Group (FSSG) was formerly located in the Savannah Naval and Marine Corps Reserve Center. This facility was closed by the Navy, and the Marines were required to vacate it. 2nd BTO currently occupies part of Building 1031 and the adjacent parking area on Hunter Airfield, Savannah, GA (approximately 3,200 square feet of this building is retained

1. Component
NAVY
FY 2003 MILITARY CONSTRUCTION PROGRAM
2. Date
2/12/02
3. Installation and Location/UIC: N62154
MARINE CORPS RESERVE CENTER SAVANNAH, GEORGIA
4. Project Title
RESERVE TRAINING BUILDING
7. Project Number
955

(...continued)

for Army use). Prior to the Marines' arrival, the facility was renovated from a commissary space to an administrative facility, and it is poorly configured for training and operations. The current drill hall has six structural columns approximately 20 feet apart, and the armory is co-located within the hall, making maneuvering difficult. This location has no Vehicle Maintenance Facility (VMF), so maintenance is performed outside, and, during adverse weather, maintenance on unit assets often cannot be performed. The unit must share paraloft space with the Army. The shared paraloft is inadequate. Layout of Heavy Drop parachutes requires movement or removal of warehouse pallets and boxes, and the building has insufficient lighting and space to properly pack and inspect cargo parachutes, personnel parachutes and to rig airdrop equipment. Naval Safety Center advises that parachutes and Air Delivery equipment should be kept in a climate-controlled area to prevent molding, rust and corrosion. The existing facility also lacks a drying tower to properly clean and, if required, dry parachutes and airdrop equipment. Based on a verbal agreement, the unit currently uses an Army tower located on the other side of the base. The reserve center facility does not have sufficient space for all of the Beach and Transport equipment organic to the unit and no overhead crane is available to move heavy drop loads around the warehouse area or onto support vehicles. The Marines occupy the present facility under a six-year lease that the Army has agreed to extend only contingent upon a new facility being constructed for the Marines. The Marines lack adequate storage space, vehicle maintenance space and adequate facilities for cleaning, drying and rigging of mission-essential parachute equipment.

IMPACT IF NOT PROVIDED:

If a project is not provided, the Marines will not have a facility in which to train in the Savannah area.

12. Supplemental Data:

A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)

(1) Status:

(A)	Date Desi	ign S	Started	12/00
(B)	Date Des	ign 3	S5% Complete	03/02
(C)	Date Des	ian C	omplete	09/02

		317
1. Component NAVY	2. Date 2/12/02	
3. Installation and Lo	cation/UIC:N62154 PPS RESERVE CENTER SAVANNAH, GEORGIA	,
4. Project Title	AINING BUILDING	7. Project Number 955
(continued)		
(D)	Percent Complete As Of September 2001	2%
(E)	Percent Complete As Of January 2002	20%
(F)	Type of Design Contract	Design/Bid/Build
(G)	Parametric Estimate used to develop cost	Yes
(H)	Energy study/life-cycle analysis performed	Yes
(2) Ba	sis:	
(A)	Standard or Definitive Design: No	
(B)	Where Design Was Most Recently Used: N/A	
(3) To	tal Cost (C) = (A) + (B) Or (D) + (E):	
	Production of Plans and Specifications	159
	All Other Design Costs!	
	Total	
(D)	Contract	53
(E)	In-House	159
(4) Co	ntract Award	11/02
(5) Co:	nstruction Start	01/03
(6) Co:	nstruction Completion	04/04
	ipment associated with this project which will be propriations: NONE.	ovided from
Activity P	OC: MAJOR CRAIG MONROE Phone No: (504)-678-5749	
JOINT USE CERTIF	ICATION:	
The Dir. L	and Use & Military Construction Branch, Installations	s & Logistics

Dept., HQ, Marine Corps certifies that this project has been considered for joint use potential. Unilateral construction is recommended. The reason for this recommendation is:

The State Joint Services Reserve Component Facilities Board has reviewed this project for joint use potential. That board determined that unilateral construction was the best alternative to support this mission.

1. Component	TW/ 2002 CV/	ADD AND DE	CEDVE	2. Da	te
NAVY	FY 2003 GUA MILITAR	2/12/02			
3. Installation and Lo	cation			4. Are	ea Constr.
NAVAL AIR	STATION JOINT RESERVE BASE			Cost Index	
NEW ORLEAD	0.9	5			
5 D A 17D	OCTURE C				
5. Frequency And Ty Five days	a week plus three weekends a	month			
6. Other Active/Guar	d/Reserve Installations Within 25 Miles				
Two Navy (Na	val Support Activity)				
One N&MCR and	One Army Reserve (Lakefront	E)			
One Army (Arm	y Corp of Engineers)				
Two Louisiana	Army National Guard (Jackson	n Barracks,	Lakefront Airp	ort)	
One Louisiana	Air National Guard (Jackson	Barracks)			
7. Projects Requested	In This Program				
Category			Cost	Design Status	
	et Title	Scope	(\$000)	Start	Complete
111.10 RUN		38,334 m2	14,600	01/02	10/03
SF)					
211.21 ENG	THE MAINT SHOP ADDN (5,802	539 m2	1,500	05/01	03/03
SF)					
441.30 HAZ	MATERIAL STORAGE (16,017 SF)	1,488 m2	2,690	07/00	03/03
8 State Reserve Ford	es Facilities Board Recommendation				
	dentified in item 6 have bee	n examined b	by the State	25	Jan 01
Reserve Forces Facilities board for possible joint use/expansion. (Date)					
Revalidated	and approved by the state re	serve forces	s facilities		
board.					
9. Land Acquisition	Required				
None					0
				(Num	ber Of Acres)
10. Projects Planned	In Next Four Years				-
D: 4 N	T:41-		D\$7	C C	Cost
Project No	Title		<u>PY</u>	Scope	(\$000)
031A	RESERVE TRAINING CENTER	1 200 (774)	06	0 SF	15,316
187	PERIMETER ROAD & FENCE A (1,288 GM)	07	4,877 LM	1,277
353	SMALL ARMS RANGE INDOOR		07	12 FP	·
405	RUNWAY TAXIWAY EXTENSION (05	46,457 m2	5,881
441	CORROSION CONTROL HANGAR (24,477 SF)	06	2,274 m2	
460D	AFRC (DUP O2 ADD)		07	0 SF	8,843

1. Component			EX7.0000	OTIADE A	III 27		1	2. Date
NAVY		FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION					2/12/02	
3. Installation and		N TOTNE D	ECEDITE DAC	₽				4. Area Constr. Cost Index
NAVAL AIR STATION JOINT RESERVE BASE NEW ORLEANS, LOUISIANA						0.95		
11. Personnel Strei	ngth As Of 6/	30/01						
	Permanent					Guar	d/Reserve	
	Total	Officer	Enlisted	Civilian		Total	Officer	Enlisted
Authorized	2,371	125	1,259	987		3,551	672	2,879
Actual	2,288	115	1,186	987		3,348	675	2,673
12. Reserve Unit D	D ata							
					Stre	ngth		
Unit Designa	ation			Authoriz	ed	Ac	tual	
NR NAS NEW C	ORLEANS 3	3682		58			46	
NR CARRIER G				44			34	
NR TRAWING 1 DET 182				21			18	
NR TRAWING 5 DET 282				40			40	
NR TRAWING 6				20			18	
NR FLEET AIR MED 1082				37			22	
FLELOGSUPPRON 54				153			10	
NR TACSUPPCE		0400		22			21	
NR CV-63 KIT		ET 0482		132	0.68	Τ	05	
PATRON 94 -				1 // 0	267	1	200	
STRIKE FITRO		ים חיםי		149			16 15	
NR 4MAW MED NR VTU 8282	MAG 40 L	NET R		17 0			15 56	
NR VIU 8282 NR NCIS 2182)			16			56 14	
NR NCIS 2162 NR ATLANTIC		1187 חו		75			70	
NR VTU INTEL				0			70 19	
NR NAS PENSA				45			38	
NR ABFC MMF				123			81	
NR SECGRU NO				25			24	
NR AIC 1209				33			33	
NR AIC 1379				43			41	
NR NAS NOLA	MED/DEN	0182		28			24	
NR VTU INTEL				0			8	
NR NMORA NEW ORLEANS 1482				28			23	
NR NMORA HQ				13			8	
NR JIC TRANS				20			24	
RECORDS REVI		IOLA		0			5	
				ŭ			-	

1. Component NAVY	FY 2003 MILIT	2. Date 2/12/02		
3. Installation and Location NAVAL AIR ST	TATION JOINT RESERVE BAS	SE		4. Area Constr. Cost Index 0.95
159 FIGHTER	WING	978	998	·
926 FIGHTER	WING	934	905	
NTMOD NEW OR	LEANS	32	23	
HMLA 775 DET	A	50	84	
MWHS-4		120	103	
		28	21	

Туре	Authorized	Actual
FA-18 (VFA 204 - NAS, JRB, NEW ORLEANS)	12	12
P-3C (VP-94)	6	6
UC-12B (NAS, JRB, NEW ORLEANS)	1	2
UC-12B (MWHS-4)	2	2
UC-35 (MWHS-4)	1	1
C-130T (VR-54)	4	7
UH-1N (HMLA 775 DET A)	5	5
AH-1W (HMLA 775 DET A)	7	7
A-10 (926FW-AFRES)	17	16
C-130H (159FW-LAANG)	1	1
F-15A (159FW-LAANG)	14	17
F-15B (159FW-LAANG)	1	2

1. Component			. ~ ~ ~			DD 0 CD 135	2. Date
NAVY	FY	FY 2003 MILITARY CONSTRUCTION PROGRAM					2/12/02
3. Installation and Loc	3. Installation and Location/UIC: N00206 4. Project Title						
NAVAL AIR STATION, JOINT RESERVE BASE ENGINE MAINTENANCE SHOP ADDIT NEW ORLEANS, LOUISIANA						OP ADDITION	
5. Program Element		6. Category Code	7	7. Proj	ect Number	8. Project Cost	
0505196N		211.21		4	37	1,500	

Item	U/M	Quantity	Unit Cost	Cost (\$000)
ENGINE MAINTENANCE SHOP ADDITION (5,802 SF)	m2	539	_	950
BUILDING (5,802 SF)	m2	539	1,605	(870)
TECHNICAL OPERATING MANUALS	LS	-	-	(20)
ANTI-TERRORISM/FORCE PROTECTION	LS	-	_	(10)
INFORMATION SYSTEMS	LS	-	_	(50)
SUPPORTING FACILITIES	LS	-	-	360
SPECIAL CONSTRUCTION FEATURES (PILING)	LS	-	-	(60)
ELECTRICAL UTILITIES	LS	-	-	(60)
MECHANICAL UTILITIES	LS	-	-	(80)
PAVING AND SITE IMPROVEMENTS	LS	-	-	(160)
SUBTOTAL	-	-	_	1,310
Contingency (5.0%)	-	-	-	70
TOTAL CONTRACT COST	-	-	_	1,380
Supervision Inspection & Overhead (6.0%)	-	-	_	70
SUBTOTAL	-	-	_	1,450
DESIGN BUILD DESIGN COST	LS	_	_	50
TOTAL REQUEST	-	_	_	1,500
EQUIPMENT FROM OTHER APPROPRIATIONS		_	(NON-ADD)	_

10. Description of Proposed Construction

One story, steel rigid-frame building; masonry walls on pile-supported concrete floor slab (special construction feature); standing seam metal roof; energy efficient Heating Ventilation Air Conditioning (HVAC) and control systems; fire protection; utilities; parking and site improvements; technical operating manuals. Includes Anti-Terrorism/Force Protection features.

	11. Requirement:	2,080 m2	Adequate:	1,541 m2	Substandard:	539 m2
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PROJECT:

This project constructs an addition to the existing engine maintenance shop for the Aircraft Intermediate Maintenance Department (AIMD). (Current mission)

1. Component 2. Date FY 2003 MILITARY CONSTRUCTION PROGRAM 2/12/02 NAVY 3. Installation and Location/ $\overline{\text{UIC:}\,\text{N00206}}$ NAVAL AIR STATION, JOINT RESERVE BASE NEW ORLEANS, LOUISIANA 4. Project Title 7. Project Number 437 ENGINE MAINTENANCE SHOP ADDITION (...continued) **REQUIREMENT:** Adequate, properly configured facilities to provide full intermediate level engine/Auxiliary Power Unit (APU) support at Naval Air Station Joint Reserve Base (NAS, JRB) New Orleans for the aircraft assigned on base. This project provides the additional engine space required supporting this effort. CURRENT SITUATION: The two existing engine shop facilities provide only about three-quarters of the space required to support all the engine maintenance and testing required at NAS, JRB, New Orleans. IMPACT IF NOT PROVIDED: The station will not be able to provide the proper support required to test and maintain all the engines on aircraft assigned to the base. 12. Supplemental Data: Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide) (1) Status: (D) Percent Complete As Of September 2001..... 2% (E) Percent Complete As Of January 2002...... 2% (F) Type of Design Contract..... Design Build (G) Parametric Estimate used to develop cost..... Yes (H) Energy study/life-cycle analysis performed...... Yes (2) Basis: (A) Standard or Definitive Design: Yes (B) Where Design Was Most Recently Used: N/A (3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications..... 40

2. Date 2/12/02
7. Project Number 437
50 10 40
11/02
01/03
04/04
rovided from

The Director of Naval Reserve certifies that this project has been considered for joint use potential. Unilateral construction is recommended. for this recommendation is:

The State Joint Services Reserve Component Facilities Board has reviewed this project for joint use potential. That board determined that unilateral construction was the best alternative to support this mission.

1. Component NAVY	FY	2003 MILITARY C	CONSTR	UCTION PR	OGRAM	2. Date 2/12/02
	3. Installation and Location/UIC: N00206 4. Project Title					
NAVAL AIR STATION, JOINT RESERVE BASE HAZARDOUS MATERIA: NEW ORLEANS, LOUISIANA					MATERIAL STO	ORAGE
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost	
0505196N		441.30	4	59	2,690	

9. COST ESTIMATES								
Item	U/M	Quantity	Unit Cost	Cost (\$000)				
HAZARDOUS MATERIAL STORAGE (16,017 SF)	m2	1,488	-	2,040				
BUILDING (16,017 SF)	m2	1,488	1,238	(1,840)				
BUILT-IN EQUIPMENT	LS	_	-	(180)				
ANTI-TERRORISM/FORCE PROTECTION	LS	_	-	(20)				
SUPPORTING FACILITIES	LS	_	-	290				
UTILITIES	LS	_	-	(100)				
PAVING AND SITE IMPROVEMENTS	LS	_	-	(150)				
TECHNICAL OPERATING MANUALS	LS	_	-	(20)				
INFORMATION SYSTEMS	LS	-	-	(20)				
SUBTOTAL	-	_	-	2,330				
Contingency (5.0%)	-	-	-	120				
TOTAL CONTRACT COST	-	-	-	2,450				
Supervision Inspection & Overhead (6.0%)	-	_	-	150				
SUBTOTAL	-	_	-	2,600				
DESIGN BUILD DESIGN COST	LS	-	-	90				
TOTAL REQUEST	-	_	_	2,690				
EQUIPMENT FROM OTHER APPROPRIATIONS		-	(NON-ADD)	-				
10 5 1 1 05 10								

10. Description of Proposed Construction

Permanent slab-on-grade, concrete masonry unit, one story building with metal truss roof, air conditioning with two stage ventilation, water, sewer, telephones, lighting and fire protection; segregated storage bays with spill dams and floor drains at main doors; pre-cast holding tanks to collect spilled materials and limited sprinkler discharge (built-in equipment); utilities, paving and site improvements. Utility lines and communications systems will be extended to serve the site. Project will include anti-terrorism/force protection features.

11. Requirement:	<u>1,488 m2</u>	Adequate:	<u>0 m2</u>	Substandard: _	0 m2
PROJECT:					

Project constructs a hazardous/flammable material storehouse. (Current Mission.) (Current mission)

1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02
3. Installation and Lo NAVAL AIR	cation/UIC:N00206 STATION, JOINT RESERVE BASE NEW ORLEANS, LOUISIANA	
4. Project Title HAZARDOUS	MATERIAL STORAGE	7. Project Number 459

(...continued)

REQUIREMENT:

Adequate and properly configured facility that meets applicable environmental and safety regulations regarding storage of flammable/hazardous materials. These materials are necessary for Naval Air Station, Joint Reserve Base (NAS, JRB) New Orleans to carry out its mission supporting the operations, maintenance and repair of aircraft for the fleet and tenant activities.

CURRENT SITUATION:

Hazardous/flammable storage is located in multiple buildings at NAS, JRB, New Orleans that do not comply with current ''Hazardous Material Control and Management'' regulations. The NAS, JRB Fire Department has issued citations on various hazardous conditions in these buildings.

IMPACT IF NOT PROVIDED:

Hazardous and flammable materials will continue to be stored in unsafe and inefficient spaces, creating a dangerous work environment because of the increased risk of fire or explosion. Also, multiple handling of hazardous materials will continue, creating increased potential for spills and environmental contamination, and inhibiting accomplishment of the fleet support mission.

12. Supplemental Data:

A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)

(1) Status:

(A) Date Design Started.....

(11) Date Debigii Bearcea	07700
(B) Date Design 35% Complete	03/02
(C) Date Design Complete	03/03
(D) Percent Complete As Of September 2001	2%
(E) Percent Complete As Of January 2002	2%
(F) Type of Design Contract	Design Build
(G) Parametric Estimate used to develop cost	Yes
(H) Energy study/life-cycle analysis performed	Yes

(2) Basis:

		317
1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02
3. Installation and Lo NAVAL AIR	cation/UIC:N00206 STATION, JOINT RESERVE BASE NEW ORLEANS, LOUISIANA	
4. Project Title HAZARDOUS	MATERIAL STORAGE	7. Project Number 459
	Standard or Definitive Design: No Where Design Was Most Recently Used:	
(A) (B) (C) (D)	tal Cost (C) = (A) + (B) Or (D) + (E): Production of Plans and Specifications	23 92 23
(4) Co.	ntract Award	11/02
(5) Co.	nstruction Start(01/03
(6) Co	nstruction Completion(04/04
-	ipment associated with this project which will be proopriations: NONE.	ovided from
Activity P	OC: JERRY PATNOAD Phone No: 504-678-5072	
JOINT USE CERTIF	ICATION:	

The Director of Naval Reserve certifies that this project has been considered for joint use potential. Joint use construction is recommended.

1. Component NAVY	FY	2003 MILITARY CO	NSTR	UCTION PR	OGRAM	2. Date 2/12/02
3. Installation and Lo	3. Installation and Location/UIC: N00206 4. Project Title					
NAVAL AIR STATION, JOINT RESERVE BASE RUNWAY AND TAXIWAY EXTENSION NEW ORLEANS, LOUISIANA						rension
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost	
0505196N		111.10	2	23	14,600	
			-			

o. cost Estima	7. COST ESTIMATES								
Item	U/M	Quantity	Unit Cost	Cost (\$000)					
RUNWAY AND TAXIWAY EXTENSION (1,235,417 SF)	m2	114,774	-	12,300					
RUNWAY EXTENSION (800,297 SF)	m2	74,350	104	(7,760)					
TAXIWAY EXTENSION (375,122 SF)	m2	34,850	66	(2,300)					
OVERRUN (59,998 SF)	m2	5,574	66	(370)					
RUNWAY/TAXIWAY LIGHTING	LS	_	-	(410)					
LAND ACQUISITION	LS	-	_	(1,460)					
SUPPORTING FACILITIES	LS	_	_	360					
SPECIAL CONSTRUCTION FEATURES	LS	_	_	(100)					
ELECTRICAL UTILITIES	LS	_	_	(60)					
SITE IMPROVEMENTS	LS	_	_	(100)					
RELOCATION OF FAR FIELD MONITOR AND	LS	_	_	(100)					
GLIDESCO									
SUBTOTAL	-	_	-	12,660					
Contingency (5.0%)	-	_	_	630					
TOTAL CONTRACT COST	-	_	_	13,290					
Supervision Inspection & Overhead (6.0%)	-	_	_	800					
SUBTOTAL	-	_	_	14,090					
DESIGN BUILD DESIGN COST	LS	_	_	510					
TOTAL REQUEST	-	_	_	14,600					
EQUIPMENT FROM OTHER APPROPRIATIONS		_	(NON-ADD)	-					

10. Description of Proposed Construction

This project will construct a concrete extension to primary runway and an asphalt extension to the adjacent taxiway. Construction includes runway/taxiway lighting, drainage systems and soil stabilization (special construction features) and site preparation prior to construction.

11. Requirement: 581,548 m2 Adequate: 466,774 m2 Substandard: 114,774 m2

PROJECT:

This project constructs an extension to runway and adjacent taxiway. (Current mission)

REQUIREMENT:

1. Component		2. Date
NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2/12/02
3. Installation and Lo	cation/UIC: N00206	•
NAVAL AIR	STATION, JOINT RESERVE BASE NEW ORLEANS, LOUISIANA	
4. Project Title RUNWAY AND	TAXIWAY EXTENSION	7. Project Number 223

(...continued)

Adequate primary runway length is required to accommodate critical aircraft in take-offs and landing operations to support large military and commercial aircraft that are needed to mobilize joint reserve force units and squadrons, both aboard and in the vicinity of Naval Air Station Joint Reserve Base (NASJRB), from NASJRB New Orleans LA under all environmental conditions. Large military and commercial aircraft for the operation include C-5, C-141, KC-10, C-17, DC-10 and 747 which are not normally stationed at NASJRB New Orleans, LA

CURRENT SITUATION:

Existing 2,438.40 meter (8,000 feet) runway is below minimum standards for safe operation of assigned military aircraft under less than optimal conditions and too short for large military and commercial aircraft for mobilization efforts.

IMPACT IF NOT PROVIDED:

Continued flying operations on below standard runway length jeopardizes flight operations and may result in a serious accident involving loss of aircraft and pilot life.

12. Supplemental Data:

A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)

(1) Status:

(A) Date Design Started	 01/02
(B) Date Design 35% Complete	 06/03
(C) Date Design Complete	 10/03
(D) Percent Complete As Of September 2001	 0%
(E) Percent Complete As Of January 2002	 2%
(F) Type of Design Contract	 Design Build
(G) Parametric Estimate used to develop cost	 No
(H) Energy study/life-cycle analysis performed	 No

(2) Basis:

- (A) Standard or Definitive Design: No
- (B) Where Design Was Most Recently Used:

		317
1. Component		2. Date
NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2/12/02
3. Installation and Lo	cation/UIC: N00206	<u>'</u>
NAVAL AIR	STATION, JOINT RESERVE BASE NEW ORLEANS, LOUISIANA	
4. Project Title		7. Project Number
RUNWAY AND	O TAXIWAY EXTENSION	223
(continued) (3) To	tal Cost (C) = (A) + (B) Or (D) + (E):	
	Production of Plans and Specifications 3	383
(B)	All Other Design Costs 1	127
(C)	Total 5	510
(D)	Contract	L27
(E)	In-House3	383
(4) Co	ntract Award	08/03
(5) Co	nstruction Start	1/03
(6) Co	nstruction Completion 1	1/04
-	ipment associated with this project which will be pro	ovided from
	opriations: NONE. OC: JERRY PATNOAD Phone No: 504-678-5072	
JOINT USE CERTIF		
JOHAL ODE CEKTIL	ichtion.	

The Director of Naval Reserve certifies that this project has been considered for joint use potential. Joint use construction is recommended.

1. Component	EV 2002 CHARD	AND DECE	DVE		2. Date	
NAVY	FY 2003 GUARD MILITARY CO				2/12/02	
3. Installation and Location	on				4. Area Constr.	
NAVAL RESERV	E CENTER				Cost Index	
BILLINGS, MO	NTANA				1.17	
5. Frequency And Type (Five days pe	Of Utilization er week plus two weekends per mo	onth				
6. Other Active/Guard/Re	eserve Installations Within 25 Miles					
Army National Gu Marine Corps Res Air National Gua Army Rreserve	serve Center					
7. Projects Requested In	This Program					
Category Project Ti 171.15 RESCEN		Scope 441 m2	Cost (<u>\$000)</u> 5,905	Design S <u>Start</u> 12/00	Status <u>Compl</u> 03/0	
8. State Reserve Forces F	Facilities Board Recommendation					
	t use construction.				Mar 2001 (Date)	
reviewed this that the proje However, the A renovation to the Naval Rese to the existin located on a p Army and the N	t Services Reserve Component Farroject for joint use potential of had joint potential with the rmy has recently completed a state of their Reserve Center and is not reve in a new Joint Reserve Center of Army Reserve Center is infeasing arcel of land that is too small laval Reserve requirements.	l. The Boa e Army Rese ubstantial t intereste ter. Makin sible becau	erd stated erve. \$1.9M ed in joini eg an addit use it is	cion		
9. Land Acquisition Requ Yes	nired			_	7 (Number Of Ac	res)
10. Projects Planned In N	lext Four Years					~ .
<u>Project No</u> NONE	<u>Title</u>		<u>PY</u>		Scope	Cost (\$000)

1. Component NAVY				GUARD AND R ARY CONSTRI			2. Date 2/	12/02	
3. Installation and I	ocation						4 Area	4. Area Constr.	
NAVAL RES		NTER						Index	
BILLINGS,							1.17		
11. Personnel Stren	gth As Of 8/3	31/01							
		Perma					l/Reserve		
	Total	Officer	Enlisted	Civilian	Total	Officer	Enlisted	Civilian	
Authorized	6	1	6	0	38	7	31	0	
Actual	7	1	7	0	119	0	103	0	
12. Reserve Unit Da	ata								
			S	trength					
Unit Designa	tion		Authorized	Actual	L				
NR BMU1TRANS	PORTATIO	NDET	20	61					
NR 4MDRECONB			2	6					
NR MOBASCONTGRP2201			0	0					
NMCB18 DET06			1	39					
NR VOLTRAUNI			0	0					
NR NHBREMERT	ONDETK		15	12					
	Total		38	118					
13. Major Equipme	nt And Aircr	aft							
Туре			Authorized	Actua.	l				
none									

1. Component NAVY	FY	FY 2003 MILITARY CONSTRUCTION PROGRAM				2. Date 2/12/02
3. Installation and Lo	3. Installation and Location/UIC: N62138 4. Project Title					
NAVAL RESERVE CENTER BILLINGS, MONTANA			RESERVE CENTER WITH LAND			
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost	
0505096N		171.15	1	77	5,905	

			Unit Cost	Cost (\$000)
RESERVE CENTER WITH LAND (15,511 SF)	m2	1,441	-	2,950
TRAINING BUILDING (15,511 SF)	m2	1,441	1,593	(2,300)
INFORMATION SYSTEMS	LS	_	_	(150)
TECHNICAL OPERATING MANUALS	LS	_	-	(100)
ANTI-TERRORISM/FORCE PROTECTION	LS	_	-	(400)
SUPPORTING FACILITIES	LS	_	-	2,170
SPECIAL CONSTRUCTION-PILING/COLD WEATHER	LS	_	-	(300)
ELECTRICAL UTILITIES	LS	_	-	(200)
MECHANICAL UTILITIES	LS	_	-	(300)
SITE IMPROVEMENT	LS	_	-	(170)
ROADS, PARKING AND SIDEWALKS	LS	-	-	(300)
LAND ACQUISITION	LS	-	-	(900)
SUBTOTAL	-	_	-	5,120
Contingency (5.0%)	-	_	-	260
TOTAL CONTRACT COST	-	_	-	5,380
Supervision Inspection & Overhead (6.0%)	-	_	-	325
SUBTOTAL	-	_	-	5,705
DESIGN/BUILD - DESIGN COST	LS	_	-	200
TOTAL REQUEST	-	_	-	5,905
EQUIPMENT FROM OTHER APPROPRIATIONS			(NON-ADD)	-

10. Description of Proposed Construction

Acquire 7 acres of land. Construct one story insulating concrete foam (ICF) (special construction) block Reserve Training Building with spaces for administrative, training, recruiting and storage functions. Building shall include slab and pile foundations (special construction), interior metal stud framing, metal roof, all utilities, lighting, fire alarm and sprinkler systems, information systems, and heating, ventilation and air conditioning. Site shall include parking area including storm water runoff collection (oil/water separator), sidewalks, area lighting, security fence, and landscaping. Provide technical operating manuals. Includes Anti-terrorism/Force Protection (AT/FP) features.

					317
1. Component NAVY	FY 200	03 MILITARY CONSTRUC	TION PROGRAM		2. Date 2/12/02
3. Installation and Lo		38 BILLINGS, MONTANA			
4. Project Title RESERVE CE	ENTER WITH I	LAND		7. Pr 17	oject Number 77
(continued) 11. Requirement: PROJECT:	1,441 m2	Adequate: 0 m2	Substandard:	01	<u>m2</u>

This project provides adequate facilities for training, administration, and recruiting of Navy Reserve units and personnel. (Current mission)

REQUIREMENT:

Adequate and efficiently configured facilities are required to support Naval Reserve training, administration, recruiting, equipment storage and vehicle maintenance and storage. Naval Reserve Center Billings serves all Reservists in the Southern and Eastern Montana region.

CURRENT SITUATION:

The reserves are on leased land/real estate that expires in 2006. buildings and overall site acreage are inadequate in both size and physical condition. The main training facility was built in 1949. Maintenance and operating costs for all buildings are high and continue to rise due to the ages of the structures and the type of construction. facilities contain encapsulated asbestos, lead based paint, and lead from a portion of the center that was a prior small arms range. The layouts of the buildings are inefficient in space usage. The center only has one large and two small training classrooms. Parking is very limited on site, and most drilling reservists are forced to park on public parking, which created problems for the surrounding neighbors. It is not possible to provide the required anti-terrorism/force protection at the center due to the size of the property and proximity of the buildings to the adjacent park and streets.

IMPACT IF NOT PROVIDED:

NRC Billings will continue to operate inefficiently in inadequately sized spaces and incur high maintenance and repair costs to extend its life. Anti-terrorism/force protection at the center will continue to be compromised.

12. Supplemental Data:

Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide)

		317
1. Component		2. Date
NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2/12/02
3. Installation and Lo	cation/UIC: N62138	-
NAVAL RESE	RVE CENTER BILLINGS, MONTANA	
4. Project Title		7. Project Number
RESERVE CE	NTER WITH LAND	177
(continued)		
(1) St	atus:	
(A)	Date Design Started 1	L2/00
	Date Design 35% Complete	
	Date Design Complete(
	Percent Complete As Of September 2001	
	Percent Complete As Of January 2002	
(F)	Type of Design Contract I	Design Build
(G)	Parametric Estimate used to develop cost	<i>l</i> es
(H)	Energy study/life-cycle analysis performed	<i>l</i> es
(0) 7		
(2) Ba		
	Standard or Definitive Design: No Where Design Was Most Recently Used: N/A	
(B)	where Design was most Recently Osed. N/A	
(3) To	tal Cost (C) = (A) + (B) Or (D) + (E):	
(A)	Production of Plans and Specifications 1	L60
(B)	All Other Design Costs	50
(C)	Total	210
(D)	Contract 5	50
(E)	In-House	L60
(4) 00	ntunent Burnel	11/02
(4) CO.	ntract Award	11/02
(5) Co	nstruction Start(01/03
(6) Co:	nstruction Completion(06/04
_	ipment associated with this project which will be pro	ovided from
other appr	opriations: NONE.	
Activity P	OC: HARRY NAGAO Phone No: 504 678-5074	
OINT USE CERTIF	ICATION:	
The Direct	or of Naval Reserve certifies that this project has k	oeen considered
	use potential. Unilateral construction is recommende	
	ecommendation is:	z = 23.2 01

for this recommendation is:

The State Joint Services Reserve Component Facilities Board has reviewed this project for joint use potential. That board stated that project had joint However, the Army has recently completed a potential with the Army Reserve. substantial \$1.9M renovation to their Reserve Center and is not interested in

1. Component		2. Date
NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2/12/02
	cation/UIC:N62138 ERVE CENTER BILLINGS, MONTANA	
4. Project Title RESERVE CE	ENTER WITH LAND	7. Project Number 177
(continued) joining th	e Naval Reserve in a new Joint Reserve Center. Makin	ıq an addition
	sting Army Reserve Center is infeasible because it is	
	land that is too small to support both the Army and N	Maval Reserve
requiremen	ts.	

1. Component	Τ		2. Date
NAVY		D AND RESERVE CONSTRUCTION	2/12/02
3. Installation and Locati	on		4. Area Constr.
MARINE CORPS SYRACUSE, NE	RESERVE CENTER W YORK		Cost Index 1.02
5. Frequency And Type G	Of Utilization eek, plus three weekends a mon	th.	
6. Other Active/Guard/Re	eserve Installations Within 25 Miles		
Airport approxi	ing, New York Air National Gua mately 1/2 mile from the Marir		
7. Projects Requested In	This Program	-	
Category Code Project Ti 214.10 COMBAT SF)	itle TVEHICLE MAINT SHOP (5,479	Cost Scope (\$000) 509 m2 2,030	Start Complete 12/00 03/03
Facilities ide Reserve Forces The board reco	Facilities Board Recommendation entified in item 6 have been es Facilities board for possiblommended approval of the const	e joint use/expansion.	4 Jan 01 (Date)
9. Land Acquisition Requisition Reputation R	uired		N/A (Number Of Acres)
10. Projects Planned In N	Vext Four Years		_
<u>Project No</u> NONE	<u>Title</u>	<u>PY</u>	Cost <u>Scope</u> (\$000)

tion			GUARD AND RI ARY CONSTRU			2/	12/02
							Constr.
	ERVE CENT	ER					Index
EW YOF						1.02	
As Of 15	Jun 01						
Total	Officer	Enlisted	Civilian	Total	Officer	Enlisted	Civilian
			0			136	0
15	1	14	0	103	3	100	0
		S	trength				
on		Authorized	Actual				
			118				
nd Aircra	nft						
		Authorized	Actual				
le Tan	k	14	8				
		6	2				
		1	1				
		1	1				
		4	4				
9		1	1				
ck		4	4				
		2	2				
		3	3				
I I	Total 14 15 Tank ision,	Total Officer 14 1 15 1 Tank Battalion ision, FMF, USM and Aircraft Le Tank	Permanent Total Officer Enlisted 14 1 13 15 1 14 Son Authorized Tank Battalion, 158 ision, FMF, USMCR And Aircraft Authorized Le Tank 14 6 1 1 4 2	Permanent Total Officer Enlisted Civilian 14	Permanent Total Officer Enlisted Civilian Total 14	Permanent Guard Total Officer Enlisted Civilian Total Officer 14	Permanent Guard/Reserve

. Component	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION	2. Date 2/12/02
3. Installation and Location		4. Area Constr.
MARINE CORPS RESI SYRACUSE, NEW YO		Cost Index
MK48 Logistics Ve	chicle System 1 1	<u> </u>

FY 2003 MILITA	2. Date 2/12/02				
3. Installation and Location/UIC: M45358 4. Project Title					
MARINE CORPS RESERVE CENTER COMBAT VEHICLE MAINTENA SYRACUSE, NEW YORK					
6. Category Code	7. Proj	ect Number	8. Project Cost		
214.10	5	45			
	ion/UIC: M45358 B RESERVE CENTER EW YORK 6. Category Code	ion/UIC: M45358 B RESERVE CENTER EW YORK 6. Category Code 7. Proje	ion/UIC: M45358 3. RESERVE CENTER EW YORK 4. Project Title COMBAT VE 7. Project Number	COMBAT VEHICLE MAINTEN W YORK 6. Category Code 7. Project Number 8. Project Cost	

Item	U/M	Quantity	Unit Cost	Cost (\$000)
COMBAT VEHICLE MAINTENANCE SHOP (5,479 SF)	m2	509	_	1,050
MAINTENANCE BUILDING (5,479 SF)	m2	509	1,788	(910)
BUILT-IN EQUIPMENT	LS	-	-	(100)
INFORMATION SYSTEMS	LS	-	-	(10)
TECHNICAL OPERATING MANUALS	LS	-	-	(20)
ANTI-TERRORISM/FORCE PROTECTION	LS	-	_	(10)
SUPPORTING FACILITIES	LS	-	_	710
WASH PAD, SITE PREP AND IMPROVEMENTS	LS	-	-	(510)
ELECTRICAL UTILITIES	LS	-	-	(50)
MECHANICAL UTILITIES	LS	-	-	(150)
SUBTOTAL	-	-	-	1,760
Contingency (5.0%)	-	-	-	90
TOTAL CONTRACT COST	-	-	-	1,850
Supervision Inspection & Overhead (6.0%)	-	-	-	110
SUBTOTAL	-	_	-	1,960
DESIGN BUILD DESIGN COST	LS	_	_	70
TOTAL REQUEST	-	_	_	2,030
EQUIPMENT FROM OTHER APPROPRIATIONS			(NON-ADD)	_

10. Description of Proposed Construction

One-story, three-bay steel-framed structure; concrete foundations and floor; concrete masonry unit (CMU) walls; metal roll up overhead doors; built-up insulated roof panels; fire protection system; five-ton overhead crane; utilities and mechanical heating, ventilating, and air conditioning. Construction will also include security lighting; perimeter fencing; paved parking area; two-tank wash pad with oil/water/sand separator; technical operating manuals; Anti-terrorism force protection features.

11. Requirement:	509 m2	Adequate:	0 m2	Substandard:	<u>0 m2</u>
PROJECT:					
Provides	a three-bay	Combat Vehicle	Maintenance	shop. (Current	mission)
				(Continued (On DD 1391C)

1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02
3. Installation and Lo MARINE COR	cation/UIC:M45358 PS RESERVE CENTER SYRACUSE, NEW YORK	·
4. Project Title COMBAT VEH	IICLE MAINTENANCE SHOP	7. Project Number 545

(...continued)
REQUIREMENT:

An adequate maintenance and repair facility is required to provide M1A1 Battle Tanks and their support vehicles (5-Ton Trucks, HMMWV's, Logistics Vehicle Sytems [LVS], and Wreckers) the required maintenance at the Company level. A tank company requires regular preventive and non-scheduled maintenance. Tanks and the support equipment periodically need engines/transmissions replaced and other heavy maintenance operations requiring the use of an overhead crane.

CURRENT SITUATION:

Existing maintenance facility has sustained structural damage. Wooden roof truss members failed and were reinforced by a project that was completed in December 1998. Various members in all of the wooden trusses have been replaced or reinforced. Each of the trusses is further supported by two columns, which rest on the maintenance building floor. These columns obstruct movement and, consequently, no tanks can be brought into the building for maintenance or training exercises because the tank turret must be able to traverse at least 180 degrees to allow repairs. This has forced much of the tank and support vehicle maintenance operations outdoors. Inclement weather and the loss of heavy lifting capability are contributing to inefficiencies. Ice and cold temperatures create slipping hazards as repair personnel mount and dismount vehicles under repair.

IMPACT IF NOT PROVIDED:

The repairs and reinforcements completed in December 1998 have a life expectancy of four years. However, the column system for truss reinforcement will never be removed, and the maintenance floor area will remain obstructed. Marines will continue to put more effort into an increasingly inefficient tank maintenance program. The maintenance and repair operations will continue to be hampered, particularly during inclement weather. Training time will continue to be reduced to offset inefficient maintenance. Mission accomplishment will continue to be degraded and mishaps may eventually occur.

12. Supplemental Data:

A. Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190,

		317
. Component	EV 2002 MILITADY CONSTRUCTION DROCDAM	2. Date
NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2/12/02
	cation/UIC:M45358 RPS RESERVE CENTER SYRACUSE, NEW YORK	
. Project Title		7. Project Number
COMBAT VEH	HICLE MAINTENANCE SHOP	545
(continued)		
Facility P	lanning and Design guide)	
(1) St	atus:	
(A)	Date Design Started	2/00
(B)	Date Design 35% Complete 0	9/02
(C)	Date Design Complete	3/03
(D)	Percent Complete As Of September 2001 2	8
(E)	Percent Complete As Of January 2002 2	8
	Type of Design Contract	
	Parametric Estimate used to develop cost Y	
(H)	Energy study/life-cycle analysis performed Y	es
(2) Ba		
(A)	Standard or Definitive Design: No	
(B)	Where Design Was Most Recently Used: N/A	
(3) To	tal Cost (C) = (A) + (B) Or (D) + (E):	
	Production of Plans and Specifications 5	3
	All Other Design Costs 1	
(C)	Total	1
(D)	Contract	.8
(E)	In-House5	3
(4) Co	ntract Award	1/02
(5) Co	nstruction Start0	1/03
(6) Co	nstruction Completion0	2/04
D F~	ipment associated with this project which will be pro	wided from
_	opriations: NONE.	VIGG IIOIII
COLLET APPL		
Activity P	OC: MAJOR CRAIG MONROE Phone No: (504)-678-5749	
JOINT USE CERTIF	ICATION:	
The Dir. L	and Use & Military Construction Branch, Installations	& Logistics
Dont IIO	Marine Corne contifies that this project has been so	

The Dir. Land Use & Military Construction Branch, Installations & Logistics Dept., HQ, Marine Corps certifies that this project has been considered for joint use potential. Unilateral construction is recommended. The reason for this recommendation is:

The State Joint Services Reserve Component Facilities Board has reviewed this project for joint use potential. That board determined that unilateral

		317						
1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02						
3. Installation and Location/UIC: M45358 MARINE CORPS RESERVE CENTER SYRACUSE, NEW YORK								
4. Project Title	HICLE MAINTENANCE SHOP	7. Project Number 545						
(continued) constructi	on was the best alternative to support this mission.							

1. Component	THE AGOA CIVE DR. AND DESCRIPTION	2. Date
NAVY	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION	2/12/02
3. Installation and Location	on	4. Area Constr.
MARINE CORPS WACO, TEXAS	RESERVE CENTER	Cost Index 0.86
5. Frequency And Type (Af Utilization	
	Reserve Combat Vehicle/Ordnance Maintenance and Supply Sto	orage Facility.
6. Other Active/Guard/Re	eserve Installations Within 25 Miles	
- ANG unit withi	units that occupy the Navy Marine Corps Reserve Ctr with Or $1/4$ mile unit within $1/4$ mile	d Maint Co.
7. Projects Requested In		totus
Category Project Ti 214.10 VEHICL (11,32)	tle Scope (\$000) Start E MAINT&SUPPLY STRG 1,052 m2 4,140 12/00	Complete 03/03
9 G	Tree B. I.B. Lee	
	acilities Board Recommendation nilateral construction.	Oct 2001 (Date)
9. Land Acquisition Requ	ired	,
None		(Number Of Acres)
10. Projects Planned In N	ext Four Years	Cont
<u>Project No</u> NONE	<u>Title</u> <u>PY</u>	Cost Scope (\$000)

1. Component NAVY	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION	2. Date 2/12/02
3. Installation and Locati	on	4. Area Constr.
MARINE CORPS	RESERVE CENTER	Cost Index
WACO, TEXAS		0.86

11. Personnel Strength As Of 9/30/01

Permanent				Guard	/Reserve			
	Total	Officer	Enlisted	Civilian	Total	Officer	Enlisted	Civilian
Authorized	21	1	20	0	152	5	147	0
Actual	21	1	20	0	130	4	126	0

12. Reserve Unit Data

Strength

Unit Designation Authorized Actual Ordnance Maintenance Company, 173 151

4th Maintenance Battalion,

4th Force Service Support Group, USMCR

13. Major Equipment And Aircraft

Туре	Authorized	Actual	
Air Conditioner	11	11	
UnitFlood Light Set	1	1	
Generator	4	4	
Forklift Truck EBFL	1	1	
Loader Scoop Type	1	1	
1 1/4 Ton Maint Container Tr	ruck 2	2	
Chassis Trlr, GP M353	5	5	
M198 Artillery Dolly Trlr	1	1	
M105A2 Cargo Trlr	1	1	
M1492A2 Water Bull	1	1	

1. Component NAVY		ESERVE UCTION	2. Date 2/12/02	
3. Installation and Location	on			4. Area Constr.
	RESERVE CENTER			Cost Index
WACO, TEXAS				0.86
XM1073 Flatbe	ed Trlr	2	2	
5-Ton Truck		4	4	
M998 HMMWV		5	5	
Expandable Va	an Truck	4	4	
M936A1 5-Ton	Truck Wrecker	1	1	
M220E4 TOW Wr	on Sys Test	1	1	
Light Armored	d Vehicle Recovery Veh	1	1	
AAVR7A1 Recovery Vehicle		1	1	
Weapons Maintenance Shelter		4	4	
M88A1 Tank Re	ecovery Vehicle	1	1	
Artillery Sho	pp Set	1	1	

1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM				2. Date 2/12/02		
3. Installation and Location/UIC: N62748			4. Project Title				
NAVY MARINE CORPS RESERVE CENTER WACO, TEXAS				COMBAT VEHICLE MAINTENANCE SHOP			
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost		
0505096M		214.10	C	14	4,140		

9. COST ESTIMATES						
Item	U/M	Quantity	Unit Cost	Cost (\$000)		
COMBAT VEHICLE MAINTENANCE SHOP (11,324 SF)	m2	1,052	-	2,020		
VEHICLE MAINTENANCE FACILITY (7,050 SF)	m2	655	1,470	(960)		
SUPPLY STORAGE FACILITY (4,273 SF)	m2	397	749	(300)		
BUILT-IN EQUIPMENT	LS	_	-	(670)		
INFORMATION SYSTEMS	LS	_	_	(50)		
TECHNICAL OPERATING MANUALS	LS	_	-	(40)		
SUPPORTING FACILITIES	LS	-	_	1,570		
ELECTRICAL UTILITIES	LS	-	_	(50)		
MECHANICAL UTILITIES	LS	-	_	(40)		
RECYCLABLE VEHICLE WASH SYSTEM	LS	-	_	(280)		
ANTI-TERRORISM/FORCE PROTECTION	LS	-	_	(750)		
LOADING RAMP	LS	-	_	(40)		
PAVING AND SITE IMPROVEMENTS	LS	-	_	(410)		
SUBTOTAL	-	-	_	3,590		
Contingency (5.0%)	-	-	-	180		
TOTAL CONTRACT COST	-	-	-	3,770		
Supervision Inspection & Overhead (6.0%)	-	-	_	230		
SUBTOTAL	-	-	_	4,000		
DESIGN BUILD DESIGN COST	LS	_	_	140		
TOTAL REQUEST	-	-	_	4,140		
EQUIPMENT FROM OTHER APPROPRIATIONS		-	(NON-ADD)	_		

10. Description of Proposed Construction

One-story steel-framed structures with concrete foundations and floors; masonry walls; standing seam metal roofing systems. The vehicle maintenance building will include high-bay compartments; motor transportation office with publications storage; tool room; parts room; weld shop with exhaust system; heating, ventilation; electrical and mechanical utilities. The supply storage facility will include supply storage area, embark storage area, a supply office, roll-up door, and electrical and mechanical utilities. Built-in equipment includes: overhead bridge crane, vehicle/bay exhaust system, lube system, compressed air system, and energy monitoring system. Project also includes

1. Component NAVY	FY 200	3 MILITARY	CONSTRUC'	TION PROGRAM		2. Date 2/12/02	
3. Installation and Location/UIC:N62748 NAVY MARINE CORPS RESERVE CENTER WACO, TEXAS							
4. Project Title COMBAT VEHICLE MAINTENANCE SHOP					7. Project Number 014		
(continued) Anti-Terrorism/Force Protection features.							
11. Requirement:	1,052 m2	Adequate:	0 m2	Substandard:	0	<u>m2</u>	

PROJECT:

Provide a vehicle maintenance facility and supply storage facility for Ordnance Maintenance Company, 4th Maintenance Battalion, 4th Force Service Support Group. (Current mission)

REQUIREMENT:

An adequate vehicle maintenance facility is required to allow for Ordnance Maintenance Company to conduct efficient maintenance operations on major ordnance end items such as M1Al Battle Tanks, Amphibious Assault Vehicles(AAV), Light Armored Vehicles (LAV), and the unit's organic motor transport and engineer equipment. In addition, the unit requires adequate supply storage space for its many large-sized tool sets, kits, and chests. Storage space is also required for parts, embarkation equipment, and organic personal tactical equipment.

CURRENT SITUATION:

Current facility is undersized and poorly designed for the mission of this unit. Ordnance Maintenance Company is a unique unit in that it is the only unit within Marine Forces Reserve (MARFORRES) that performs 2nd through 4th echelon maintenance on M1A1 Tanks, Amphibious Assault Vehicles (AAV's), Light Armored Vehicles (LAV's) as well as weapons systems optics, small arms, mortars, M-19 assault guns, and 50 caliber machne guns. unit provides this maintenance for the entire Force (MARFORRES). An associated mission is the responsibility to train its reserve Marines by providing them the opportunity to work on ordnance equipment. facility is too small to accommodate most of the ordnance equipment the unit must work on. The maintenance work the unit is able to perform is conducted outside on a maintenance ramp with limited lift capability to remove and position large engine power packs and transmissions. grossly inefficient way of conducting maintenance operations adversely impacts the ability of the unit to train its personnel correctly. Due to lack of maintenance space and accommodations, many Reserves are not able to train or work on equipment on a drill weekend. Exceedingly hot weather during the summer months and predominantly rainy weather during the winter months only exacerbates the situation. Also, the reserve training center provides very little of the supply and embark storage space the unit

317 1. Component 2. Date FY 2003 MILITARY CONSTRUCTION PROGRAM 2/12/02 NAVY 3. Installation and Location/UIC: N62748 NAVY MARINE CORPS RESERVE CENTER WACO, TEXAS 7. Project Number COMBAT VEHICLE MAINTENANCE SHOP 014 (...continued) requires. Due to its unique maintenance mission, the unit rates and has on hand over 200 items on its Consolidated Memorandum Receipt (CMR), much of it large-sized tool kits, chests, and sets for tank, AAV, and LAV maintenance. Moreover, and again due to its maintenance mission, the unit maintains a considerable amount of parts. With the limited storage afforded by the current facility, much of this equipment is stored in the unit's already limited maintenance space. The overall result is a situation that adversely impacts the unit's operational readiness, training, and ability to accomplish its mission. IMPACT IF NOT PROVIDED: The unit will continue to operate under adverse conditions. Unit readiness, training, morale, and retention will continue to suffer as a result. 12. Supplemental Data: Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide) (1) Status: (D) Percent Complete As Of September 2001..... 2% (E) Percent Complete As Of January 2002............ 2% (F) Type of Design Contract..... Design Build (G) Parametric Estimate used to develop cost..... Yes (H) Energy study/life-cycle analysis performed...... Yes (2) Basis: (A) Standard or Definitive Design: No (B) Where Design Was Most Recently Used: N/A (3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications...... 107 (E) In-House..... 107

		317			
1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02			
3. Installation and Lo	cation/UIC:N62748 IE CORPS RESERVE CENTER WACO, TEXAS				
4. Project Title COMBAT VEH	7. Project Number 014				
(continued)					
(4) Contract Award 11/02					
(5) Construction Start					
(6) Construction Completion					
B. Equipment associated with this project which will be provided from other appropriations: NONE.					
Activity P	OC: MAJ MONROE Phone No: 504-678-5749				

JOINT USE CERTIFICATION:

The Dir. Land Use & Military Construction Branch, Installations & Logistics Dept., HQ, Marine Corps certifies that this project has been considered for joint use potential. Unilateral construction is recommended. The reason for this recommendation is:

The State Joint Services Reserve Component Facilities Board has reviewed this project for joint use potential. That board determined that unilateral construction was the best alternative to support this mission.

1. Component	FY 2003 GUARD AND RESERVE				Date
NAVY	MILITAR		2/12/02		
3. Installation and Locati	on			4. /	Area Constr.
NAVAL AND MARINE CORPS RESERVE CENTER					Cost Index
NORFOLK, VIR	0.	.92			
5. Frequency And Type (Five days a	Of Utilization week, plus three weekends	a month.		'	
6. Other Active/Guard/Re	eserve Installations Within 25 Miles				
Two Navy					
One Marine Corps	3				
One Air Force					
Three Army					
7. Projects Requested In	This Program				
Category			Cost	Design Status	S
Code Project Ti		<u>Scope</u>	<u>(\$000)</u>	Start	<u>Complete</u>
171.15 RESERV	TE CTR ADDN (15,715 SF)	1,460 m2	4,770	12/99	09/02
	Facilities Board Recommendation				
Approved for joint use construction					May 2001
				(D	ate)
9. Land Acquisition Requirements None	nred				0
None					
				(Ni	umber Of Acres)
10. Projects Planned In N	lext Four Years				C4
Project No	Title		<u>PY</u>	Sco	Cost (\$000)
	VEHICLE MAINTENANCE FAC		04	<u>500</u>	-
011	VIIIICIII FIIIIVIIIVIIIVIII III		01	0 2	1,030

1. Component NAVY	FY 2003 GUARD AND RESERVE MILITARY CONSTRUCTION	2. Date 2/12/02
3. Installation and Locati NAVAL AND MA NORFOLK, VIR	RINE CORPS RESERVE CENTER	4. Area Constr. Cost Index 0.92

11. Personnel Strength As Of As of 20 June 2001

	Permanent				Guard/Reserve			
	Total	Officer	Enlisted	Civilian	Total	Officer	Enlisted	Civilian
Authorized	31	3	28	0	3501	1198	2303	0
Actual	34	3	31	0	2138	246	1292	0

12. Reserve Unit Data

Strength

Unit Designation	Authorized	Actual
VTU 607	0	131
VTU 711	0	3
VTU LAW	0	5
HARD 205	34	20
22 NCR	68	5
NCHB 10	14	25
EOT 2	62	23
SOC 606	32	24
FSD NOR	15	9
EODMU 10	62	47
DEVGRU	0	7
CB2 D206	42	27
BGS 106	55	19
TAC 106	50	33
NH P0623	0	4
4FSSG	42	8
EOD 2	12	9
TSO 406	12	7
SURTAS	42	14
LOGTASK	46	39
PHIBASE	20	18
2ND NCB	47	8
NCTAMS	30	28
FISC 107	54	56
BLSS B106	23	22
UCT SHOR	0	0
UCT SEA	10	6
NAVBASE	56	1

omponent NAVY		D AND RESERVE CONSTRUCTION	2. Date 2/12/02
	WILLIAMI		
nstallation and Location			4. Area Constr.
NAVAL AND MARINE	CORPS RESERVE CENTER		Cost Index
NORFOLK, VIRGINIA	A		0.92
SPECBOAT	20	16	
SMAT 101	26	29	
ACU 4	86	78	
CART2	24	19	
SACLANT	7	4	
SSSU 106	116	48	
CLF JTF HQ	107	65	
BFIMA 1	14	9	
BFIMA 2	13	5	
ARGIMA 623	12	10	
ARGIMA 106	12	10	
SAT 2 D623	5	3	
SAT 1 D623	5	0	
CLF JAG	6	8	
NCHB 10	16	9	
AADCLANT	44	36	
COMWPNTRAGR	12	0	
NMCB 23	0	97	
SEAL TM 4	37	39	
EEU LANT	44	1	
OICC LANT	71	9	
MOBDIV SALUTWO DE	T 507 22	21	
CLF 406	11	9	
CNSL 606	53	38	
INFBUR 102	13	10	
MOBPPUB	14	8	
NSY HQ	19	4	
CSL 306	60	41	
CLF 106	16	18	
CLF 206	30	17	
USACOM	159	132	
NCHB 10 AR	25	13	
ONR 304	12	9	
FTRG	99	34	
SIMA	0	0	
2FLT 113	57	25	
NSWG 2	63	42	
TRA CEN	38	24	
4FSSG D2 H&S	0	1	
LSO MID	16	9	
4FSSG 14	20	13	

1. Component NAVY	FY 2003 GUA MILITARY	2. Date 2/12/02	
3. Installation and Location NAVAL AND MARINE CO	4. Area Constr. Cost Index		
NORFOLK, VIRGINIA	RESERVE CENTER		0.92
CEULANT	13	2	<u>'</u>
NDCL 106	13	17	
NAVSELSF	40	18	
COMSC	53	51	
NEXCOM	7	4	
4FSSG 4MD	2	7	
NAVREG	69	16	
4ND 4AAB	1	8	
SSC 506	58	25	
NSWC	51	40	
SSC 106	25	20	
NMC HQ	719	217	
SUPSHIP	9	4	
ESTOCIN	51	49	
NAVIUW 2	64	34	
MIUW 206	94	65	
13. Major Equipment And Aircraft			
Type	Authorized	Actual	
2-1/2 TON TRUCK	13	13	
AMPHIB ASSAULT VEH	20	20	

1. Component NAVY	FY	2003 MILITARY C	ONSTR	UCTION PR	ROGRAM	2. Date 2/12/02
			0110111	1		2/12/02
3. Installation and Location/UIC: N63438 4. Project Title						
NAVAL AND MARINE CORPS RESERVE CENTER RESERVE CENTER ADDITION				ON		
NORFOLK, VIRGINIA						
5. Program Element	5. Program Element 6. Category Code 7. Project Number 8. Project Cost					
0505096N	0505096N 171.15 308 4,770		4,770			

9. COST ESTIMATES

9. COST ESTIMATES						
Item	U/M	Quantity	Unit Cost	Cost (\$000)		
RESERVE CENTER ADDITION (15,715 SF)	m2	1,460	-	3,440		
BUILDING ADDITION (12,551 SF)	m2	1,166	1,284	(1,500)		
AUDITORIUM (3,165 SF)	m2	294	1,872	(550)		
BUILDING ALTERATIONS	LS	-	-	(200)		
INFORMATION SYSTEMS	LS	_	_	(50)		
TECHNICAL OPERATING MANUALS	LS	_	-	(80)		
ANTI-TERRORISM/FORCE PROTECTION	LS	-	-	(570)		
BUILT-IN EQUIPMENT	LS	-	_	(290)		
SPECIAL CONSTRUCTION FEATURES	LS	-	_	(200)		
SUPPORTING FACILITIES	LS	-	_	850		
MECHANICAL UTILITIES	LS	-	_	(270)		
ELECTRICAL UTILITIES	LS	-	_	(200)		
ROADS, PAVING AND SIDEWALK	LS	-	-	(230)		
SITE IMPROVEMENTS	LS	-	_	(150)		
SUBTOTAL		_	_	4,290		
Contingency (5.0%)		_	_	210		
Contingency (3.0%)			_			
TOTAL CONTRACT COST	-	_	_	4,500		
Supervision Inspection & Overhead (6.0%)	-	-	_	270		
TOTAL REQUEST	-	-	_	4,770		
EQUIPMENT FROM OTHER APPROPRIATIONS		-	(NON-ADD)	_		

10. Description of Proposed Construction

Two-story building addition; concrete masonry unit (CMU) walls with brick veneer; steel-frame, pile-supported concrete foundation (special construction features); pitched roof on metal decking with rigid insulation; alterations to tie-in to existing building. Includes information system; fire alarm and sprinkler systems; utility systems including electrical and mechanical (heating, ventilating and air conditioning). Built-in equipment includes elevator and flight path sound attenuation. Site improvements include asphaltic concrete vehicle parking area for organizational and privately-owned vehicles; modified site entrance for safe access. Includes Anti-Terrorism/Force Protection features and technical operating manuals.

(Continued On DD 1391C)

1. Component 2. Date FY 2003 MILITARY CONSTRUCTION PROGRAM 2/12/02 NAVY 3. Installation and Location/UIC: N63438 NAVAL AND MARINE CORPS RESERVE CENTER NORFOLK, VIRGINIA 4. Project Title 7. Project Number RESERVE CENTER ADDITION 308 (...continued)

3,923 m2 Adequate: <u>2,463 m2</u> Substandard: 2,064 m2 11. Requirement:

PROJECT:

The project constructs an addition to the existing Navy and Marine Corps Reserve Center, with auditorium, additional administrative, training, recruiting, and miscellaneous Reserve support spaces and provides new site access within the control of Little Creek Naval Amphibious Base. (Current mission)

REQUIREMENT:

Adequate and efficiently configured facilities for administration, training and recruiting for the joint Navy and Marine Corps Fleet Support Command (NMFSC). Naval and Marines Corps Reserve units in the Norfolk area utilize the NMFSC for mobilization readiness to augment and support active duty units. Units assigned to the NMFSC include specialized units with military vehicles requiring maintenance and storage, such as a Navy Mobile Inshore Undersea Warfare Unit (MIUWU) and Marine Corps units. Proper site access is required within the fenced area of Naval Amphibious Base Little Creek (NAB LCREEK).

CURRENT SITUATION:

This is the only Navy and Marine Corps reserve center in the Norfolk area, with the next closest activity located in Richmond. The existing facilities are in sound condition, but have insufficient space to effectively serve the Navy and Marine Corps Full Time Support (FTS) staffs and drilling reservists. The command serves as a regional support facility, frequently hosting commander's conferences and regional administration for Petty Officer and Chief advancement examinations. avoid direct vehicle access from public roads, the center is currently accessed via the organizational vehicle parking lot, which has very restricted maneuverability and poor driver visibility for vehicles entering and exiting the compound. During mobilization exercises, no other vehicular access to the compound is possible.

IMPACT IF NOT PROVIDED:

Active duty and Reserve Navy and Marine Corps personnel will continue to work and train in overcrowded facilities, degrading Reservist training, and reducing the mission-readiness and morale of the assigned Reserve

1. Component 2. Date FY 2003 MILITARY CONSTRUCTION PROGRAM 2/12/02 NAVY 3. Installation and Location/ $\overline{UIC: N63438}$ NAVAL AND MARINE CORPS RESERVE CENTER NORFOLK, VIRGINIA 4. Project Title 7. Project Number RESERVE CENTER ADDITION 308 (...continued) personnel. Crowded conditions pose a fire and safety hazard when building occupancy exceeds design parameters and poor site accessibility will continue to hamper normal operations. 12. Supplemental Data: Estimated Design Data: (Parametric estimates have been used to develop project costs. Project design conforms to Part II of Military Handbook 1190, Facility Planning and Design guide) (1) Status: (D) Percent Complete As Of September 2001..... 2% (E) Percent Complete As Of January 2002...... 35% (F) Type of Design Contract..... Design/Bid/Build (G) Parametric Estimate used to develop cost..... Yes (H) Energy study/life-cycle analysis performed...... Yes (2) Basis: (A) Standard or Definitive Design: No (B) Where Design Was Most Recently Used: N/A (3) Total Cost (C) = (A) + (B) Or (D) + (E): (A) Production of Plans and Specifications...... 257 (B) All Other Design Costs..... 86 B. Equipment associated with this project which will be provided from other appropriations: NONE. Activity POC: HARRY NAGAO Phone No: 504 678-5074

1. Component		2. Date
NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2/12/02
3. Installation and Lo	cation/UIC: N63438	,
4. Project Title	MARINE CORPS RESERVE CENTER NORFOLK, VIRGINIA	7. Project Number
	INTER ADDITION	308
(continued) JOINT USE CERTIF	ICATION:	
The Direct	or of Naval Reserve certifies that this project has b	een considered
	use potential. Joint use construction is recommended	

1. Component	EV	2002 MII ITADV CO	NCTD	LICTION DD	OCDAM	2. Date
NAVY	r x	FY 2003 MILITARY CONSTRUCTION PROGRAM				2/12/02
3. Installation and Location/UIC: N64480 4. Project Title						
NAVAL AND	NAVAL AND MARINE CORPS INSTALLATIONS PLANNING AND DESIGN					
VARIOUS LO	CATIONS					
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost	
0505096N		010.00	503		2,509	

9. COST ESTIMATES

Item	U/M	Quantity	Unit Cost	Cost (\$000)
Tem		Quantity	Cint Cost	, ,
PLANNING AND DESIGN	LS	_	-	2,500
SUPPORTING FACILITIES		_	-	-
SUBTOTAL	-	_	_	2,500
Contingency (0.0%)	-	-	_	-
TOTAL CONTRACT COST	-	_	-	2,500
Supervision Inspection & Overhead (0.0%)	-	-	_	-
SUBTOTAL	-	-	_	2,500
ROUNDING ADJUSTMENT	LS	-	_	9
TOTAL REQUEST	-	-	_	2,509
EQUIPMENT FROM OTHER APPROPRIATIONS		-	(NON-ADD)	-

10. Description of Proposed Construction

Funds to be utilized under Title 10 USC 18233(e) for architectural and engineering services and construction design in connection with military construction projects including regular program projects, unspecified minor construction, emergency construction, land appraisals, and special projects as directed. Engineering investigations, such as field surveys and foundation exploration, will be undertaken as necessary.

11. Requirement: <u>LS</u> Adequate: <u>LS</u> Substandard: <u>LS</u>

PROJECT:

All projects in a military construction program presented for approval must be based on sound engineering and the best cost data available. For this reason, design is initiated to establish project estimates in advance of program submittal to the Congress. Based on this preliminary design, final plans and specifications are then prepared. These costs for architectural and engineering services and construction design are not provided for in the construction project cost estimates except in those where Design/Build contracting method is used.

REQUIREMENT:

(Continued On DD 1391C)

1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02
3. Installation and Lo	cation/UIC:N64480 MARINE CORPS INSTALLATIONS VARIOUS LOCATIONS	
4. Project Title PLANNING		7. Project Number 503
(continued) CURRENT SI	TUATION:	
IMPACT IF	NOT PROVIDED:	
12. Supplemental Da	ta:	
project co	timated Design Data: (Parametric estimates have been sts. Project design conforms to Part II of Military lanning and Design guide)	
(1) St	atus:	
, ,	Date Design Started N	I/A
(B)	Date Design 35% Complete N	I/A
(C)	Date Design Complete N	I/A
(D)	Percent Complete As Of September 2001 0	96
	Percent Complete As Of January 2002 0	8
	Type of Design Contract	
	Parametric Estimate used to develop cost Y	
(H)	Energy study/life-cycle analysis performed Y	es
(2) Ba	sis:	
(A)	Standard or Definitive Design: No	
(B)	Where Design Was Most Recently Used:	
(3) To	tal Cost (C) = $(A) + (B) Or (D) + (E)$:	
	Production of Plans and Specifications 0	I
(B)	All Other Design Costs 0	
(C)	Total	
(D)	Contract	
(E)	In-House0	ı
(4) Co	ntract Award N	I/A
(5) Co	nstruction Start N	1/A
(6) Co	nstruction Completion N	I/A
	ipment associated with this project which will be proopriations: NONE.	vided from

1. Component NAVY	FY 2003 MILITARY CONSTRUCTION PROGRAM	2. Date 2/12/02
3. Installation and Lo	cation/UIC:N64480 MARINE CORPS INSTALLATIONS VARIOUS LOCATIONS	
4. Project Title PLANNING A		7. Project Number 503
(continued)	OC: CDR ROBERT MCLEAN Phone No: 703-604-9992	

							31	.7	
1. Component							2. I	Date	
NAVY	Y 2003 MILITARY CO	ONSTR	UCTIO	ON PR	OGR	AM		2/12/02	
3. Installation and Location/UI	4. Proje	ct Title							
NAVAL AND MARINE	CORPS INSTALLATIONS	5	UNSI	PECIFI	ED MI	NOR CONS	STRU	JCTION	
VARIOUS LOCATION	IS								
		1			0.5.				
5. Program Element	6. Category Code	7. Proj	ect Numb	ber	8. Proj	ect Cost			
0505096N	020.00	2	13		780				
	9. COST	ESTIMA	TES						
	Item		U/M	Quar	ntity	Unit Cos	st	Cost (\$000)	
UNSPECIFIED MINOR (ONSTRUCTION		LS	_		-		780	
SUPPORTING FACILITI	ES			_		-		-	
SUBTOTAL	-	_		-		780			
Contingency (0.0%)		-	_		-		-		
TOTAL CONTRACT COST	1	_	_		-		780		

10. Description of Proposed Construction

Supervision Inspection & Overhead (0.0%)

EQUIPMENT FROM OTHER APPROPRIATIONS

Projects authorized by Title 10 USC 18233(a) not otherwise authorized by law having an approved cost of \$1,500,000 or less, including construction, alteration, or conversion of permanent or temporary facilities or land acquisition. Total request includes funds for supervision, inspection, and overhead.

11. Requirement: <u>LS</u> Adequate: <u>LS</u> Substandard: <u>LS</u>

PROJECT:

TOTAL REQUEST

Title 10 USC 18233(a) provides authority to the Secretary of Defense and the Secretaries of the Military Departments to acquire, construct, extend, alter or install permanent facilities having an approved cost of \$1,500,000 or less not otherwise authorized by law. Included are those items required for which a need cannot reasonably be foreseen nor justified in time to be included in an annual military construction program, but are so urgently required that financing cannot be deferred until legislation in support of a new program is enacted. (Current mission)

REQUIREMENT:

CURRENT SITUATION:

 $(Continued\ On\ DD\ 1391C)$

780

(NON-ADD)

1 Commonant		2. Date
1. Component	FY 2003 MILITARY CONSTRUCTION PROGRAM	
NAVY		2/12/02
3. Installation and Lo NAVAL AND	cation/UIC: N64069 MARINE CORPS INSTALLATIONS VARIOUS LOCATIONS	
4. Project Title		7. Project Number
UNSPECIFIE	D MINOR CONSTRUCTION	213
(continued)	MOR DROUTDED.	
IMPACI IF	NOT PROVIDED:	
12. Supplemental Dat		
	timated Design Data: (Parametric estimates have been	
	sts. Project design conforms to Part II of Military	Handbook 1190,
Facility P	lanning and Design guide)	
(1) St	atua.	
` '	Date Design Started	NT / 7\
	Date Design 35% Complete	
	Date Design Complete	
	Percent Complete As Of September 2001	
	Percent Complete As Of January 2002	
	Type of Design Contract	
	Parametric Estimate used to develop cost	N/A
(H)	<pre>Energy study/life-cycle analysis performed 1</pre>	N/A
(2) Ba	sis:	
	Standard or Definitive Design: No	
(B)	Where Design Was Most Recently Used:	
(3) To	tal Cost (C) = (A) + (B) Or (D) + (E):	
	Production of Plans and Specifications)
	All Other Design Costs	
	Total(
	Contract(
(E)	In-House)
(4) Co	ntract Award 1	N/A
(5) Co	nstruction Start 1	N/A
(6) 0-	naturation (Completion	.T / 7
(6) CO	nstruction Completion	N/A
B. Eau	ipment associated with this project which will be pro	ovided from
_	opriations: NONE.	
Activity P	OC: JOE GARCIA Phone No: 202-685-9407	

Military Construction, Naval Reserve Outyear Project Data

									Change		
									From		
	Fiscal					Facility	Program	Budgeted			
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Amount	Submission	Mission	Footprint
MCNR	2003	1235N	ATLANTA GA NAS	GA	BACHELOR ENLISTED QUARTERS	721	0505196N	6,730		Existing	New
MCNR	2003	1235N	BILLINGS MT NRC	MT	RESCEN W/LAND	171	0505196N	5,905	,	Existing	Replacement
MCNR	2003	1235N	NEW ORLEANS LA NAS JRB	LA	ENGINE MAINT SHOP ADDN	211	0505196N	1,500	,	Existing	New
MCNR	2003	1235N	NEW ORLEANS LA NAS JRB	LA	RUNWAY T/W EXT W/LAND	111	0505196N	14,600	,	Existing	New
MCNR	2003	1235N	NEW ORLEANS LA NAS JRB	LA	HAZ MATERIAL STORAGE	441	0505196N	2,690	,	Existing	Replacement
MCNR	2003	1235N	NORFOLK VA NMCRC	VA	RESERVE CTR ADDN	171	0505136N	4,770		Existing	New
MCNMCR	2003	1235N	SAVANNAH GA NRC	GA	MARINE CORPS RESERVE CTR	171	0505096N	5,900		New	Replacement
MCNMCR	2003	1235N	SYRACUSE NY I&I STAFF	NY	COMBAT VEHICLE MAINT SHOP	214	0206496M	2.030	80	-	Replacement
MCNMCR	2003	1235N	WACO TX NMCRC	TX	VEHICLE MAINT&SUPPLY STRG	214	0505196N	4,140		Existing	Replacement
MCNR	2003	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505196N	1,708	968	-	-
MCNMCR	2003	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	801	319	_	
MCNR	2003	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	780	262	_	-
MCNR	2003	1235N 1235N	NASHVILLE TN NRC	TN	RESERVE CENTER W/LAND	171	0505096N	-	_	Existing	Replacement
MCNR	-	1235N	NEW ORLEANS LA NAS JRB	LA	SMALL ARMS RANGE INDOOR	171	0505096N 0505196N	_	,	Existing	New
IVICINK	-	123311	NEW ORLEANS LA NAS JRB	LA	SWALL ARMS RANGE INDOOR		003 TOTAL	51,554	31,159	Existing	inew
MCNMCR	2004	1235N	ALBANY NY I&I STF MAR DIV	NY	RESERVE TRAINING CENTER	171	0206796M	5,201		Existing	Replacement
MCNR	2004	1235N	ALBANY NY NMCRC	NY	RESERVE CENTER	171	0505096N	10,000		Existing	Replacement
MCNMCR	2004	1235N	JACKSONVILLE FL I&I STAFF	FL	RESERVE CENTER RESERVE TRAINING CENTER	171	0206496M	3,651	,	Existing	
				VA		214		,	\ ' '		Replacement
MCNMCR	2004	1235N 1235N	NORFOLK VA NMCRC OMAHA NE NMCRC	NE NE	VEHICLE MAINTENANCE FAC RESERVE CENTER ADDITION	171	0505096N 0505096N	4,058	· · · · · · · · · · · · · · · · · · ·	Existing	Replacement
MCNR MCNR								1,800	•	Existing	New
	2004	1235N	SAN DIEGO CA NAVAIRES	CA ZU	C-40 HANGAR (PH I)	211 100	0505196N	16,500	16,500		New
MCNR	2004	1235N	X/MCNR DESIGN FUNDS		MCNR DESIGN FUNDS (N4)		0505096N	1,578	1,062	-	-
MCNMCR	2004	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	909	451	-	-
MCNR	2004	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	256	(292)		- D1
MCNR	-	1235N	ASHEVILLE NC NRC	NC	RESERVE CENTER	171	0505096N	-	,	Existing	Replacement
MCNR	-	1235N	WASH DC NAF ANDREWS AFB	DC	HANGAR 13 ADDITION	211	0505196N	-	,	Existing	New
MCNR	-	1235N	GLENN FALLS NY NRC	NY	RESERVE CENTER	171	0505096N	-	\ ' '	Existing	New
MCNR	-	1235N	JACKSONVILLE FL NAVAIRES	FL	MAINTENANCE HANGAR 0 O/H SPACI	211	0505196N	-	(2,971)		New
MCNR	-	1235N	LEXINGTON KY NMCRC	KY	RESERVE CENTER ADDITION	171	0505096N	-	\ ' '	Existing	New
MOND	0005	10051	A OLUE VIII LE NIO NIDO	NO	DECEDI/E OFFITED		004 TOTAL	43,953	12,129	- · · ·	
MCNR	2005	1235N	ASHEVILLE NC NRC	NC	RESERVE CENTER	171	0505096N	3,137		Existing	Replacement
MCNMCR	2005	1235N	CARSWELL AFB TX NRESSECGR	TX	RESERVE FACILITY ADDITION	171	0505196N	2,361		Existing	Replacement
MCNR	2005	1235N	FT WORTH TX NAS JRB	TX	POST OFFICE	730	0505196N	1,078		Existing	Replacement
MCNR	2005	1235N	NASHVILLE TN NRC	TN	RESERVE CENTER W/LAND	171	0505096N	3,921	3,921	Existing	Replacement
MCNR	2005	1235N	NEW ORLEANS LA NAS JRB	LA	RUNWAY TAXIWAY EXTENSION	111	0505196N	5,881		Existing	New
MCNR	2005	1235N	NEW ORLEANS LA NSA	LA	OVERHEAD U/G HI-VOLT SYS	812	0505096N	9,802		Existing	Replacement
MCNMCR	2005	1235N	PORT HUENEME CA MCRTC	CA	RESERVE TRAINING CENTER	171	0505096M	2,325		Existing	Replacement
MCNMCR	2005	1235N	QUANTICO VA I&I STAFF	VA	RESERVE CENTER	171	0206496M	6,487		Existing	Replacement
MCNMCR	2005	1235N	TAMPA FL MCRTC	FL	VEHICLE MAINTENANCE FAC	214	0505096M	3,873	•	Existing	Replacement
MCNR	2005	1235N	WILLOW GROVE PA NAS	PA	BEQ	721	0505196N	7,057	,	Existing	New
MCNR	2005	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,597	1,068	-	-
MCNMCR	2005	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	1,014	525	-	-
MCNR	2005	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	918	681	-	-
MCNR	-	1235N	AUGUSTA GA NMCRC	GA	RESERVE CENTER W/LAND	171	0505096N	-	(5,800)	Existing	Replacement

Military Construction, Naval Reserve Outyear Project Data

									Change From		
	Fiscal					Facility	Program	Budgeted	Previous		
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Amount	Submission	Mission	Footprint
MCNR	-	1235N	NEW ORLEANS LA NAS JRB		RELIGIOUS ED & TRAINING BLDG	730	0505196N	-	(4,110)	Existing	New
						FY 2	005 TOTAL	49,451	27,407		
MCNR	2006	1235N	FT WORTH TX NAS JRB	TX	BEQ (DUP 02 ADD)	721	0505096N	8,924	8,924	Existing	New
MCNR	2006	1235N	NEW ORLEANS LA NAS JRB	LA	CORROSION CONTROL HANGAR	211	0505196N	6,473	6,473	Existing	New
MCNR	2006	1235N	NEW ORLEANS LA NAS JRB	LA	RESERVE TRAINING CENTER	171	0505196N	15,316	15,316	Existing	Replacement
MCNR	2006	1235N	ROANOKE VA NMCRC	VA	RESERVE CENTER ADDITION	171	0505096N	3,531	3,531	Existing	New
MCNMCR	2006	1235N	TALLAHASSEE FL NMCRC	FL	RESERVE TRAINING CENTER	171	0505096N	9,033	9,033	Existing	Replacement
MCNR	2006	1235N	WASH DC NAF ANDREWS AFB	DC	HANGAR 13 ADDITION	211	0505196N	3,138	3,138	Existing	New
MCNR	2006	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,906	1,371	-	-
MCNMCR	2006	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	1,094	490	-	-
MCNR	2006	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	1,406	984	-	-
MCNR	-	1235N	NEW ORLEANS LA NAS JRB	LA	RUNWAY TAXIWAY EXTENSION	111	0505196N	-	(5,760)	Existing	New
MCNR	-	1235N	ALBUQUERQUE NM NMCRC	NM	RESERVE CENTER ADDITION	171	0505096N	-	(2,600)	Existing	New
MCNMCR	-	1235N	BROOKLYN NY I&I STAFF	NY	RESERVE TRAINING CENTER	171	0206496M	-	(4,870)	Existing	New
MCNMCR	-	1235N	EDWARDS AFB CA AROSPADMIN	CA	RESERVE CENTER RENOVATION	171	0206496M	-	(2,599)	Existing	New
MCNR	-	1235N	LITTLE ROCK AR NMCRC	AR	RESERVE CENTER ADDITION	171	0505096N	-	(1,700)	Existing	New
						FY 2	006 TOTAL	50,821	31,731		
MCNR	2007	1235N	ATLANTA GA NAS	GA	PUBLIC WORKS COMPLEX	219	0505196N	4,765	4,765	Existing	Replacement
MCNMCR	2007	1235N	BROOK BARK OH MCRC	LA	RESERVE TRAINING CENTER	171	0206496M	6,860	258	Existing	Replacement
MCNR	2007	1235N	EUGENE OR NMCRC		RESCEN W/LAND	171	0505096N	9,334	9,334	Existing	Replacement
MCNMCR	2007	1235N	FORT DETRICK MD I & I STF	MD	LAV MAINTENANCE FACILITY	218	0505096N	678	18	Existing	Replacement
MCNMCR	2007	1235N	MINNEAPOLIS MN I&I STAFF	MN	VEHICLE MAINTENANCE FAC	214	0206496M	1,405	55	New	Replacement
MCNR	2007	1235N	NEW ORLEANS LA NAS JRB	LA	SMALL ARMS RANGE INDOOR	179	0505196N	3,439	3,439	Existing	New
MCNR	2007	1235N	NEW ORLEANS LA NAS JRB	LA	PERIMETER ROAD & FENCE A	872	0505196N	1,277	1,277	Existing	New
MCNR	2007	1235N	NEW ORLEANS LA NAS JRB	LA	AFRC (DUP O2 ADD)	171	0505196N	8,843	8,843	Existing	Replacement
MCNMCR	2007	1235N	NEWPORT NEWS VA MCRC	VA	RESERVE TRAINING CENTER	171	0506496M	6,915	6,915	Existing	Replacement
MCNMCR	2007	1235N	RED BANK, NJ	_	RESERVE CENTER RENOVATION	171	0206496M	3,635	3,635	Existing	Replacement
MCNR	2007	1235N	TULSA OK NMCRC	OK	RESCEN ADDN	171	0505096N	3,537	3,537	Existing	New
MCNR	2007	1235N	WILLOW GROVE PA NAS	PA	DEICING FACILITY	116	0505196N	1,474	1,474	Existing	New
MCNR	2007	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,934	1,386	-	-
MCNMCR	2007	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	1,097	493	-	-
MCNR	2007	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	988	222	-	-
MCNR	-	1235N	OMAHA NE NMCRC	NE	RESERVE CENTER ADDITION	171	0505096N	-	(1,500)	Existing	New
MCNR	-	1235N	NEW ORLEANS LA NAS JRB	LA	CORROSION CONTROL HANGAR	211	0505196N	-	(6,230)	Existing	New
MCNMCR	-	1235N	GREAT LAKES IL NB	IL	RESERVE CENTER RENOVATION	171	0505096N	-	(3,500)	Existing	Replacement
MCNR	-	1235N	TALLAHASSEE FL NMCRC	FL	RESERVE CENTER ADDITION	171	0505096N	-	(2,170)	Existing	New
						FY 2	007 TOTAL	56,181	32,251		

Military Construction, Navy Reserve Outyear Project Data

Component	Fiscal Year	Appropriation	Installation	Location	Project Title	Facility Category	Program Element	Budgeted Amount	Change From Previous Submission	Mission	Footprint
MCNR	2003	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,708	968	-	-
MCNR	2003	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	780	262	-	-
MCNR	2003	1235N	ATLANTA GA NAS	GA	BACHELOR ENLISTED QUARTERS	721	0505196N	6,730	1,170	Existing	New
MCNR	2003	1235N	NEW ORLEANS LA NAS JRB	LA	ENGINE MAINT SHOP ADDN	211	0505196N	1,500	1,500	Existing	New
MCNR	2003	1235N	NEW ORLEANS LA NAS JRB	LA	RUNWAY T/W EXT W/LAND	111	0505196N	14,600	14,600	Existing	New
MCNR	2003	1235N	NORFOLK VA NMCRC	VA	RESERVE CTR ADDN	171	0505096N	4,770	4,770	Existing	New
MCNR	-	1235N	NEW ORLEANS LA NAS JRB	LA	SMALL ARMS RANGE INDOOR	179	0505196N	-	(1,760)	Existing	New
MCNR	2003	1235N	BILLINGS MT NRC	MT	RESCEN W/LAND	171	0505096N	5,905	5,905	Existing	Replacement
MCNR	2003	1235N	NEW ORLEANS LA NAS JRB	LA	HAZ MATERIAL STORAGE	441	0505196N	2,690	2,690	Existing	Replacement
MCNR	-	1235N	NASHVILLE TN NRC	TN	RESERVE CENTER W/LAND	171	0505096N	-	(3,750)	Existing	Replacement
						FY 2	003 TOTAL	38,683	26,355		
MCNR	2004	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,578	1,062	-	-
MCNR	2004	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	256	(292)	-	-
MCNR	2004	1235N	OMAHA NE NMCRC	NE	RESERVE CENTER ADDITION	171	0505096N	1,800	1,800	Existing	New
MCNR	2004	1235N	SAN DIEGO CA NAVAIRES	CA	C-40 HANGAR (PH I)	211	0505196N	16,500	16,500	New	New
MCNR	-	1235N	WASH DC NAF ANDREWS AFB	DC	HANGAR 13 ADDITION	211	0505196N	-	(3,140)	Existing	New
MCNR	-	1235N	GLENN FALLS NY NRC	NY	RESERVE CENTER	171	0505096N	-	(7,600)	Existing	New
MCNR	-	1235N	JACKSONVILLE FL NAVAIRES	FL	MAINTENANCE HANGAR 0 O/H SPACI	211	0505196N	-	(2,971)		New
MCNR	-	1235N	LEXINGTON KY NMCRC	KY	RESERVE CENTER ADDITION	171	0505096N	-	(1,720)	Existing	New
MCNR	2004	1235N	ALBANY NY NMCRC	NY	RESERVE CENTER	171	0505096N	10,000	10,000	Existing	Replacement
MCNR	-	1235N	ASHEVILLE NC NRC	NC	RESERVE CENTER	171	0505096N	-	(3,419)	Existing	Replacement
						FY 2	004 TOTAL	30,134	10,220		
MCNR	2005	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,597	1,068	-	-
MCNR	2005	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	918	681	-	-
MCNR	2005	1235N	NEW ORLEANS LA NAS JRB	LA	RUNWAY TAXIWAY EXTENSION	111	0505196N	5,881	5,881	Existing	New
MCNR	2005	1235N	WILLOW GROVE PA NAS	PA	BEQ	721	0505196N	7,057	7,057	Existing	New
MCNR	-	1235N	NEW ORLEANS LA NAS JRB	LA	RELIGIOUS ED & TRAINING BLDG	730	0505196N	-	(4,110)	Existing	New
MCNR	2005	1235N	ASHEVILLE NC NRC	NC	RESERVE CENTER	171	0505096N	3,137	3,137	Existing	Replacement
MCNR	2005	1235N	FT WORTH TX NAS JRB	TX	POST OFFICE	730	0505196N	1,078		Existing	Replacement
MCNR	2005	1235N	NASHVILLE TN NRC	TN	RESERVE CENTER W/LAND	171	0505096N	3,921		Existing	Replacement
MCNR	2005	1235N	NEW ORLEANS LA NSA	LA	OVERHEAD U/G HI-VOLT SYS	812	0505096N	9,802	9,802	Existing	Replacement
MCNR	-	1235N	AUGUSTA GA NMCRC	GA	RESERVE CENTER W/LAND	171	0505096N	-		Existing	Replacement
						FY 2	005 TOTAL	33,391	22,715		
MCNR	2006	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,906	1,371	-	-
MCNR	2006	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	1,406	984	-	-
MCNR	2006	1235N	FT WORTH TX NAS JRB	TX	BEQ (DUP 02 ADD)	721	0505096N	8,924		Existing	New
MCNR	2006	1235N	NEW ORLEANS LA NAS JRB	LA	CORROSION CONTROL HANGAR	211	0505196N	6,473	,	Existing	New
MCNR	2006	1235N	ROANOKE VA NMCRC	VA	RESERVE CENTER ADDITION	171	0505096N	3,531		Existing	New
MCNR	2006	1235N	WASH DC NAF ANDREWS AFB	DC	HANGAR 13 ADDITION	211	0505196N	3,138		Existing	New
MCNR	-	1235N	NEW ORLEANS LA NAS JRB	LA	RUNWAY TAXIWAY EXTENSION	111	0505196N	-		Existing	New
MCNR	-	1235N	ALBUQUERQUE NM NMCRC	NM	RESERVE CENTER ADDITION	171	0505096N	-	, ,	Existing	New
MCNR	-	1235N	LITTLE ROCK AR NMCRC	AR	RESERVE CENTER ADDITION	171	0505096N	-		Existing	New
MCNR	2006	1235N	NEW ORLEANS LA NAS JRB	LA	RESERVE TRAINING CENTER	171	0505196N	15,316		Existing	Replacement
						FY 2	006 TOTAL	40,694	29,677		

Military Construction, Navy Reserve Outyear Project Data

									Change		
									From		
	Fiscal					Facility	Program	Budgeted	Previous		
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Amount	Submission	Mission	Footprint
MCNR	2007	1235N	X/MCNR DESIGN FUNDS	ZU	MCNR DESIGN FUNDS (N4)	100	0505096N	1,934	1,386	-	-
MCNR	2007	1235N	X/MCNR UNSPEC MINOR CONST	ZU	MCNR MINOR MAINT CONSTR	200	0505096N	988	222	-	-
MCNR	2007	1235N	NEW ORLEANS LA NAS JRB	LA	SMALL ARMS RANGE INDOOR	179	0505196N	3,439	3,439	Existing	New
MCNR	2007	1235N	NEW ORLEANS LA NAS JRB	LA	PERIMETER ROAD & FENCE A	872	0505196N	1,277	1,277	Existing	New
MCNR	2007	1235N	TULSA OK NMCRC	OK	RESCEN ADDN	171	0505096N	3,537	3,537	Existing	New
MCNR	2007	1235N	WILLOW GROVE PA NAS	PA	DEICING FACILITY	116	0505196N	1,474	1,474	Existing	New
MCNR	-	1235N	OMAHA NE NMCRC	NE	RESERVE CENTER ADDITION	171	0505096N	-	(1,500)	Existing	New
MCNR	-	1235N	NEW ORLEANS LA NAS JRB	LA	CORROSION CONTROL HANGAR	211	0505196N	-	(6,230)	Existing	New
MCNR	-	1235N	TALLAHASSEE FL NMCRC	FL	RESERVE CENTER ADDITION	171	0505096N	-	(2,170)	Existing	New
MCNR	2007	1235N	ATLANTA GA NAS	GA	PUBLIC WORKS COMPLEX	219	0505196N	4,765	4,765	Existing	Replacement
MCNR	2007	1235N	EUGENE OR NMCRC	OR	RESCEN W/LAND	171	0505096N	9,334	9,334	Existing	Replacement
MCNR	2007	1235N	NEW ORLEANS LA NAS JRB	LA	AFRC (DUP O2 ADD)	171	0505196N	8,843	8,843	Existing	Replacement
						FY 2	007 TOTAL	35,591	24,377		

Military Construction, Marine Corps Reserve Outyear Project Data

									Change From		
	Fiscal					Facility	Program	Budgeted	_		
Component	Year	Appropriation	Installation	Location	Project Title	Category	Element	Amount	Submission	Mission	Footprint
MCNMCR	2003	1235N	SAVANNAH GA NRC	GA	MARINE CORPS RESERVE CTR	171	0505096N	5,900	265	New	Replacement
MCNMCR	2003	1235N	SYRACUSE NY I&I STAFF	NY	COMBAT VEHICLE MAINT SHOP	214	0206496M	2,030	80	Existing	Replacement
MCNMCR	2003	1235N	WACO TX NMCRC	TX	VEHICLE MAINT&SUPPLY STRG	214	0505196N	4,140	4,140	Existing	Replacement
MCNMCR	2003	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	801	319	-	-
						FY 2	003 TOTAL	12,871	4,804		
MCNMCR	2004	1235N	ALBANY NY I&I STF MAR DIV	NY	RESERVE TRAINING CENTER	171	0206796M	5,201	240	Existing	Replacement
MCNMCR	2004	1235N	JACKSONVILLE FL I&I STAFF	FL	RESERVE TRAINING CENTER	171	0206496M	3,651	(2,840)	Existing	Replacement
MCNMCR	2004	1235N	NORFOLK VA NMCRC	VA	VEHICLE MAINTENANCE FAC	214	0505096N	4,058	4,058	Existing	Replacement
MCNMCR	2004	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	909	451	-	-
						FY 2	004 TOTAL	13,819	1,909		
MCNMCR	2005	1235N	CARSWELL AFB TX NRESSECGR	TX	RESERVE FACILITY ADDITION	171	0505196N	2,361	62	Existing	Replacement
MCNMCR	2005	1235N	PORT HUENEME CA MCRTC	CA	RESERVE TRAINING CENTER	171	0505096M	2,325	63	Existing	Replacement
MCNMCR	2005	1235N	QUANTICO VA I&I STAFF	VA	RESERVE CENTER	171	0206496M	6,487	169	Existing	Replacement
MCNMCR	2005	1235N	TAMPA FL MCRTC	FL	VEHICLE MAINTENANCE FAC	214	0505096M	3,873	3,873	Existing	Replacement
MCNMCR	2005	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	1,014	525	-	-
						FY 2	005 TOTAL	16,060	4,692		
MCNMCR	2006	1235N	TALLAHASSEE FL NMCRC	FL	RESERVE TRAINING CENTER	171	0505096N	9,033	9,033	Existing	Replacement
MCNMCR	2006	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	1,094	490	-	-
MCNMCR	-	1235N	BROOKLYN NY I&I STAFF	NY	RESERVE TRAINING CENTER	171	0206496M	-	(4,870)	Existing	New
MCNMCR	-	1235N	EDWARDS AFB CA AROSPADMIN	CA	RESERVE CENTER RENOVATION	171	0206496M	-	(2,599)	Existing	New
						FY 2	006 TOTAL	10,127	2,054		
MCNMCR	2007	1235N	BROOK BARK OH MCRC	LA	RESERVE TRAINING CENTER	171	0206496M	6,860	258	Existing	Replacement
MCNMCR	2007	1235N	FORT DETRICK MD I & I STF	MD	LAV MAINTENANCE FACILITY	218	0505096N	678	18	Existing	Replacement
MCNMCR	2007	1235N	MINNEAPOLIS MN I&I STAFF	MN	VEHICLE MAINTENANCE FAC	214	0206496M	1,405	55		Replacement
MCNMCR	2007	1235N	NEWPORT NEWS VA MCRC	VA	RESERVE TRAINING CENTER	171	0506496M	6,915	6,915	Existing	Replacement
MCNMCR	2007	1235N	RED BANK, NJ	NJ	RESERVE CENTER RENOVATION	171	0206496M	3,635	3,635	Existing	Replacement
MCNMCR	2007	1235N	X/MCNR DESIGN FUNDS	ZU	USMC MCNR DESIGN FUNDS	100	0505096N	1,097	493	-	-
MCNMCR	-	1235N	GREAT LAKES IL NB	IL	RESERVE CENTER RENOVATION	171	0505096N	-	(3,500)	Existing	Replacement
						FY 2	007 TOTAL	20,590	7,874		